# Euhene K
# Senior Full-stack Software Engineer (React + Node)

## SUMMARY

- Full-Stack Developer with 8+ years of extensive technical expertise in frontend and backend development, UI/UX architecture design, and team leadership.
- Demonstrated a solid ability to deliver scalable, performant, and user-centric solutions across various industries, including e-commerce, gaming, real estate, education, and healthcare.
- Proficient in modern JavaScript frameworks, including ReactJS, VueJS, and AngularJS, with expertise in state management libraries like Redux, MobX, and React-Query.
- Expertise in TypeScript for building scalable and type-safe front-end applications. - Skilled in UI/UX design systems, including creating reusable component libraries with tools like Storybook, Material-UI (MUI), and Chakra-UI.
- Proficient in Node.js, developing RESTful and GraphQL APIs with frameworks like Express, Koa, and Strapi.
- Extensive experience in database management, including PostgreSQL, MongoDB, Firebase, and RethinkDB.
- Skilled in building microservices architecture, optimizing server-side performance, and ensuring scalability.
- Has experience with cloud deployments, utilizing AWS, Heroku, Netlify, and DigitalOcean.

## TECHNICAL SKILLS

| Main Technical Skills | React (8 yr.), Node.js, AWS |
|---|---|
| Programming Languages | Java, JavaScript, TypeScript |
| JavaScript Frameworks | Angular, D3.js, jQuery, Koa.js, NestJS (1 yr.), Next.js, Node.js, React (8 yr.), Vue.js |
| JavaScript Libraries and Tools | Electron, Gulp.js, Koa.js, Mobx, mui, React Native, React Query, Redux, Redux Thunk, Reselect, Styled components, Vuex |
| Java Libraries and Tools | Freemarker, JSON |
| Go Libraries and Tools | GoJS |

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|---|---|
| **Data Analysis and Visualization Technologies** | Data visualization |
| **Databases & Management Systems / ORM** | Firebase, MongoDB, NoSQL, PostgreSQL, RethinkDB, Sequelize |
| **UI Frameworks, Libraries, and Browsers** | Ant Design, Bootstrap, CSS, D3.js, GoJS, Highcharts, HTML, HTML5, jQuery, LESS, Masonry, PostCSS, SASS, SCSS, Storybook, Styled components, Tailwind CSS |
| **Cloud Platforms, Services & Computing** | AWS |
| **Methodologies, Paradigms and Patterns** | BEM |
| **Deployment, CI/CD & Administration** | CI/CD |
| **Virtualization, Containers and Orchestration** | Docker |
| **Platforms** | Firebase, ModX CMS, WordPress |
| **Version Control** | GitHub |
| **SDK / API and Integrations** | GraphQL, RESTful API |
| **QA, Test Automation, Security** | Jest, React-testing-library |
| **Other Technical Skills** | creating UI-library, MUI Ant-design, Native JavaScript, PropTypes, RTL (1 yr.) |

## COMMERCIAL PROJECTS

**Frontend Team Lead, Pronounce**

Duration: 2022 - 2026

**Project Description**: Speech and Pronunciation Assistant. Development application is when users can boost their English pronunciation skills and achieve some goals. Also, the development of a Google extension on MV3, when the user can record their voice, then he gets results with their mistakes to up their skills in English pronunciation (30K downloads).

- https://app.getpronounce.com/
- https://chrome.google.com/webstore/detail/pronounce-speech-and-pron/fbjmlmabammiejnfkmgjhdcnjdahblaj

**Responsibilities**:

- Manage UI team
- Development of speech-to-text features on the UI part
- Development PWA
- Development voice chat based on speech-to-text and ChatGPT
- Working a lot with audio streams, players, audio-converters and input/output devices
- Development Chrome Extension based on MV3

**Technologies**: Typescript, ReactJS, React-query, Google API, WASM

**Team**: 2 FE, 2 AI/ML, 1 BE, 2+ BA

### Frontend/Mobile developer, DelivApp (Israel)

**About the project**: The DelivApp All-in-One E-commerce Platform helps restaurant groups and franchises with multiple locations leverage their brand power and establish direct relationships with their digital users. With a customizable ordering app and website, built-in loyalty program, integrated payment processing, real-time menu and order management, and robust dispatching and delivery management tools, our platform allows restaurants to reduce costs, and gain more control over their online ordering and delivery processes.

- Web: https://www.delivapp.com/
- Android: https://play.google.com/store/apps/details?id=com.georest.restaurant&hl=en
- IOS: Under testflight

**Responsibilities:**

- Development UI components
- Fixing UI issues
- Development mobile app for business side of delivery using React Native CLI
- Deployment Mobile App to App Store/Play market
- Integration Firebase push notifications

**Technology Stack**: Typescript, React, HTML/CSS, React Native CLI, Redux-toolkit

**Team**: 3FS, 3+ Business

### Software Engineer, ATS Heritage (UK)

2025-2026

**About Project**: Museums tour guides infrastructure for B2C. Tools for dynamic generation content for IOS/Android apps using a dashboard

- https://ats-heritage.co.uk/

**Responsibilities**:

- Developing Frontend dashboard for dynamic generation content
- Developing PWA to Apps logic based on dynamic generation content
- Developing backend API's using Strapi/NodeJS/PostgreSQL
- Integration azure pipelines for CI
- Writing e2e, integration tests using Jets/Playwright, RTL

**Stack**: Typescript, React, NextJS, NodeJS, Strapi, PostgreSQL, Tailwind, NX

**Team**: 1FS, 3+ Business

### Team lead/Full-stack developer, RuhDental (UK)

**Duration**: 2023 - 2025

About Project: Ruh Dental is a specialized, minimally invasive cosmetic and implant dentistry practice with locations in London (Harrods, Notting Hill, Fleet Street) and Manchester. Founded by Dr. Zayba Sheikh, it focuses on, Smile Makeovers, including Invisalign, composite bonding, and porcelain veneers. The clinic offers a luxury experience, advanced technology, and 0% finance options.

- https://ruhdental.com/

**Responsibilities:**

- Booking system for dental clinics. Integrated with Dentally, Sendgrid, Zapier, etc..
- Development backend side of application using Strapi, PostgreSQL, GraphQL, Dentally, NodeJS
- Development UI forms, email editors, dashboards
- Deployment using Heroku, Netlify, AWS, Digital Ocean

**Technologies**: Typescript, ReactJS, Chakra-UI, Gatsby, Strapi, GraphQL, NodeJS, PostgreSQL, Redis

**Team**: 1FS, 3+ Business

### Full-stack developer, Team Empire x Aorus Faster than PRO game

2022

**Description:** Development promo website and clicking game. The main idea is to achieve the best result by killing different randomly-generated persons on the map and to win the prize.

- https://www.youtube.com/watch?v=R45EZ8fm80U

**Responsibilities:**

- Development backend side using NodeJS, Firebase, Websockets
- Development frontend side using ReactJS, Styled-components
- Development game based on Typescript, Canvas API, PixiJS
- Deployment using GH actions on VDS server.
- Monitoring results

**Technologies:** Typescript, ReactJS, NodeJS, PixiJS, Canvas API, Firebase

Team: 1FS, 3+ Business

### Software engineer, Teacherlists

2022

**Description:** Development of internal resources

https://www.teacherlists.com/

**Responsibilities:**

- Project stabilization
- Implementing new features
- Server-side optimization
- Implementing RESTful APIs based on NodeJS and MySQL
- Working with pagination, authorization, etc...

**Technologies:** NextJS, Redux-thunk, SASS, NodeJS, MySQL, Sequelize, Github.

Team: 2 FullStack, 5+ Business

### Software engineer, Milkman Technologies

2021 - 2022

https://www.milkmantechnologies.com/

**Team**: 5 BE, 5 FE, 5+ Business

**Description:** Development of internal resources

**Responsibilities:**

- Test coverage legacy project
- Create new layouts
- Working on UI based on MUI

**Technologies:** ReactJS, React-Query, React-testing-library, MUI, RTL, Github, Github.

### Full Stack Developer, GN AUDIO / Jabra

2021

https://www.jabra.com/software-and-services/jabra-engage-ai

**Team**: 5 BE, 1 FE, 5+ Business

**Description:** Standalone application for call centers for analyzing audio calls, controlling KPIs, see some performance data.

**Responsibilities:**

- From scratch
- Development widgets (Charts, Tables, Ui-KIT, D&D lists)
- Working on data flow (requests, store, data structures, normalization, virtualization, lazy loading, etc)
- Etc...

**Technologies:** ReactJS, Electron, Mobx, SCSS, Ant-design, Github.

### Front End Developer, GAMIGO

2020 - 2021

**About Project:** English-language portal for the Gamigo Group, a major European and North American publisher specializing in free-to-play (F2P) PC and mobile games. The site serves as a hub to access various MMORPGs and online games, such as Trove, Fiesta Online, RIFT, and Wizard101.

Web Shop for studio games. Internal CRM system for content management

- https://en.gamigo.com/

**Responsibilities:**

- Working on a legacy project
- Including new templates for new games
- Fixing problems, working on optimization of an existing codebase
- Working on an admin panel from scratch based on React, Redux, etc
- Implement new design features

**Technologies:** Native JavaScript, JQuery, Freemarker, Java, React, NextJs, TypeScript, GraphQL, Apollo, Github.

**Team**: 2 BE, 3 FE, 10+ Business

### Full stack developer, HOTELS APP

2020

**Team**: 2 Full-stack, 2 Mobile, 1 Business

**Description:** Property management system for hotels. Includes Dashboard, mobile services, etc

**Responsibilities:**

- From scratch
- Architecture design
- Development Dashboard, widgets, etc...
- Development of Restful API for all services: Mobile, Web
- Code-review
- Business-planning

**Technologies:** TypeScript, NodeJS, MongoDB, Koa, React, Mobx, Styled-components, Github.

### Front End team lead, SKUAD FNS

2019 — 2021

**Team**: 4 BE, 3 FE, 15+ Business

**Description:** Analysis and analytics system for the Federal Tax Service

**Responsibilities:**

- Front-end architecture design from scratch
- Front-end team management
- Develop huge data-visualization widgets (Graph, Chart, etc)
- Development microservices based on NodeJS
- Code review, team building, team training
- Tasks management, publication setup
- Investigation business tasks, task-splitting
- Recruiting new employers
- Employee training programs

**Technologies:** TypeScript, ReactJS, Electron, Redux, Redux-thunk, Reselect, HTML, SCSS, GoJS, D3, Jest, NodeJS, Github.

**Front End Developer, EMEA JLL**

2019 — 2020

https://www.jll.ru/

**Team**: 2 BE, 2 FE, 5+ Business

**Description:** Real-estate management system

**Responsibilities:**

- Development new features
- Refactoring and bug-fixing existing features
- Development export to pdf feature
- Project performance review and optimization
- Close cooperation with Backend developers

**Technologies:** TypeScript, ReactJS, Redux, Redux-thunk, HTML, Styled-components, Github.

**Full Stack Developer, Team Empire | Promo**

2019 - 2021

http://empire.agency/st

**Team**: 2 BE, 2 FE, 5+ Business

**Description:** Few promotional apps for Cybersport organization

**Responsibilities:**

- Development RestFul API
- Development of a Prize drawing system
- Working on UI
- Integration of different animation widgets (Lightning, Smoke effects, Models-animation)

**Technologies:** TypeScript, ReactJS, React Native, Redux/Mobx, Firebase, NodeJS, HTML, SCSS, Github.

**Front End Developer, Overgear, Gaming platform**

2017 — 2019

https://overgear.com/

**Team**: 2 BE, 2 FE, 5+ Business, 5+ SEO/SMM

**Description:** B2B/B2C trading platform for gamers

**Responsibilities:**

- Develop own design system (UI, Widgets, Modules, etc)
- Development widgets for page building based on configs
- Including CodeMirror, Storybook
- Fixing bugs
- Develop new business features
- Working on SSR with Next.JS
- Store optimization, performance review

**Technologies:** ReactJS, Redux, Redux-thunk, NodeJS, HTML, SCSS, RethinkDB, PropTypes, Github.

### Front End Developer, TUI, Travel website

2018

https://www.tui.ru/

**Team**: 4 BE, 4 FE, 50+ Business

**Description:** Traveling website (2 Months)

**Responsibilities:**

- Develop mobile version for all existing project
- Bug fixing
- Performance review
- Working on SSR

**Technologies:** JavaScript, ReactJS, Redux, Redux-thunk, HTML, PostCSS, Github.

### Front End Developer, Healthjapan, Marketplace with Japanese goods

2018

https://healthjapan.ru/

**Team**: 1 BE, 1 FE, 2 Business

**Description:** Marketplace with Japanese goods

**Responsibilities:**

- Development front-end part
- Bug fixing

**Technologies:** Vue, Vuex, HTML, SCSS, Github.

### Front End Developer, BGMP | lawyer company website

2017

http://bgmp.ru/

**Team**: 1 FE, 1 Business

**Description:** Corporate lawyer website

**Responsibilities:**

- Development front-end part
- Including WordPress CMS
- Technical supporting
- Bug fixing

**Technologies:** HTML, SCSS, Gulp, Bootstrap, JQuery, WordPress CMS, Github.

### Front End Developer, Knedlik, LP for travel mobile APP

2016

http://knedlik.me/

**Team**: 1 FE, 1 Business

**Description:** Traveling application

**Responsibilities:**

- Develop a promo landing page
- Deployment to hosting
- Technical supporting

**Technologies:** HTML, SCSS, Gulp, Bootstrap, JQuery, Github.

### Front End Developer, Oncobrain, Information portal

2016

### https://oncobrain.ru/

**Description:** Information portal

**Team**: 2 FE, 1 Business

**Responsibilities:**

- Critical bugs fixing
- Wordpress development
- Technical supporting

**Technologies:** HTML, SCSS, Gulp, Bootstrap, Masonry, JQuery, ModX CMS, Github.


## EMPLOYMENT HISTORY

### Full-stack developer, NDA

February 2019 — Now (7 years)

Lead Frontend developer, architecture design, code review.

Technologies: Javascript, TypeScript, React/React Native, Redux/Mobx, NodeJS, Electron, NextJS, RestFull API, BEM, SCSS/Styled Components.

### Software development consultant, NDA

January 2020 — November 2021 (1 year, 11 months)

Description: Working as a Lead Frontend developer in an outstaffing company. Architecture design, code review.

Technologies: Javascript, TypeScript, React/React Native, Redux/Mobx, NodeJS, Electron, NextJS, RestFull API, BEM, SCSS/Styled Components.

### Full-stack developer, Overgear

July 2017 - February 2019 (1 year 7 months)

Description: Development for an assets trading game platform - https://overgear.com/

During my time at Overgear, I worked with our React stack, which utilized on-demand component loading and dynamic admin-generated content.

My experience also included backend work with NodeJS v 8.10 with the NoSQL database RethinkDB.

Technologies: NodeJS, RethinkDB, React/Redux, creating UI-library, HTML/SCSS, Flexbox, Storybook, Github.

### Frontend developer, NDA

January 2017 - July 2017 (7 months)

Description: Development of websites for CPA-network. Here I worked mostly with landing pages and partially engaged in developing an internal service for traffic tracking and analysis.

Technologies: Responsive/Cross Browsing HTML development. HTML5, SASS, Javascript, Jquery, NodeJS, Github.

### Co-Founder and Frontend developer, Startup Studio

March 2016 - July 2017 (1 year 5 months)

Description: Gathered a team of like-minded people who worked on projects for small and medium-sized businesses. Under my oversight, we developed more than 20 projects, including cooperation with Raiffeisen Bank, Gazprom Media, Konstantin Khabensky Foundation, Team Empire, and the Mercedes Russia representative office.

### HTML developer

Jun 2014 - March 2016 (1 year 11 months)

Description: At this time I started my way. I worked with HTML, Jquery, Bootstrap, etc. Also, I worked mostly with CMS systems like WordPress, Modx, Drupal, Github.

## EDUCATION

### Master's of Customs, University of Economics

Sep 2012 — Jul 2017