

Danylo D.

Senior Full-Stack Developer

SUMMARY

Software engineer with 5 years of experience specializing in full-stack development, adept in both front-end and back-end technologies. Key skills include mastery of React.js, Redux Toolkit, Node.js, Express.js, and familiarity with modern frontend frameworks. Proven track record of driving innovation and handling complex problems, demonstrated by achievements such as the AI-driven navigation bar and data analysis in computational notebooks at BetterBrain. Expert in enhancing user experiences, improving operational efficiency by 30%, and mastering data management solutions. Academic background supported by a Bachelor's degree in Computer Science and continuous professional development through courses. An engineer proficient in SDLC, agile methodologies, and modern development practices, ready to deliver top-tier web applications.

TECHNICAL SKILLS

Main Technical Skills	React (5 yr.), Redux-toolkit, Ext JS, Node.js, Express
Mobile Frameworks and Libraries	Crashlytics
JavaScript Frameworks	Express, Ext JS, Node.js, React (5 yr.)
JavaScript Libraries and Tools	Mongoose, React Hooks, React Query, Redux-toolkit, Styled components
Databases & Management Systems / ORM	AWS ElasticSearch, MongoDB, Supabase
UI Frameworks, Libraries, and Browsers	Ant Design, Chakra UI, Material UI, Styled components, Tailwind CSS
Cloud Platforms, Services & Computing	GCP
Amazon Web Services	AWS ElasticSearch
Virtualization, Containers and Orchestration	Docker
Version Control	Github Actions
SDK / API and Integrations	GraphQL
Logging and Monitoring	Sentry

WORK EXPERIENCE

Full-Stack Developer, Analytics Module for Communication Management Platform

Summary:

- Worked on a communication management platform analytics module, building the UI with React and Chakra UI
- Responsible for data fetching using Redux Toolkit and Firebase

Responsibilities: Built user interface with React and Chakra UI, handled data fetching with Redux Toolkit and Firebase.

Technologies: React, Chakra UI, Redux Toolkit, Firebase

Full-Stack Developer, Admin Panel Authentication Flow

Summary: Developed multi-step authentication flow for an admin panel using React, Styled Components, React Query, and React Hook Form.

Responsibilities: Implemented multi-step authentication flow with React, Styled Components, React Query, and React Hook Form.

Technologies: React, Styled Components, React Query, React Hook Form

Full-stack Developer, Computational Notebooks

Duration: 1 year 8 months

Summary: Worked at BetterBrain developing computational notebooks that interpret human language commands using AI.

Responsibilities: Developed Outline and AI-driven navigation bar, Data Sources tab enhancement, advanced table pagination, issues resolution with CSV files, table filtering functionality, and addressed key UI/UX issues proactively.

Full-stack Developer, Search Engine & Platform Profiles

Duration: 1 year 3 months

Summary: Built a powerful search engine at Fanscout enabling people to list and search for profiles across various platforms.

Responsibilities: Implemented the UI/UX from Figma designs, developed the project from scratch with Express.js, Next.js, Cloud Functions, and oversaw the CMS, search engine using ElasticSearch, and profiles claiming with APIs. Configured cloud functions, auto-indexing, and migrated the app database.

Technologies: Express.js, Next.js, Cloud Functions, ElasticSearch, MongoDB, VPC

Front-end Developer, Insurance Compliance Management Application

Duration: 1 year 4 months

Summary: Developed an enterprise-level application at Trustlayer to manage insurance compliance across organizations.



Responsibilities: Developed the user interface, business logic, GraphQL queries, integrated CI/CD pipelines via Github workflows, and integrated third-party services.

Technologies: GraphQL, Github Workflows, Third-party Services Integration

EDUCATION

- **Zaporizhzhia National University**
- Bachelor's degree
- 2015-2019
- **Udemy Full-Stack developer course**
- Feb 2019
- **Coursera Project Infrastructure**
- Mar 2022

