UPSTAFF

Tonis Parimets
Senior Senior FullStack Engineer

SUMMARY

Senior FullStack Engineer with 8+ years in eCommerce and software development, proficient in JavaScript, TypeScript, React.js, Node.js, Next.js, and Express.js. Skilled in cloud infrastructure using AWS (EC2, S3, Lambda), containerization with Docker and Kubernetes, and database optimization for MongoDB and PostgreSQL. Experienced in CI/CD pipelines (Jenkins, GitLab CI), Agile methodologies, TDD, and microservices architecture. Holds a Bachelor's degree in Computer Science from Tallinn University.

TECHNICAL SKILLS

Main Technical Skills	JavaScript (8 yr.), TypeScript (3 yr.), React (8 yr.), Node.js (8 yr.), Ext JS (3 yr.)
Programming Languages	JavaScript (8 yr.), TypeScript (3 yr.)
JavaScript Libraries and Tools	Babel, Enzyme, Redux-Saga (3 yr.), Webpack
Mobile Frameworks and Libraries	Crashlytics
JavaScript Frameworks	Ext JS (3 yr.), NestJS, Node.js (8 yr.), React (8 yr.), Svelte
Databases & Management Systems / ORM	MongoDB (6 yr.), MySQL, PostgreSQL (6 yr.), Redis, SQL (6 yr.)
UI Frameworks, Libraries, and Browsers	CSS3 (8 yr.), HTML5 (8 yr.)
Cloud Platforms, Services & Computing	GCP, Heroku, Netlify, Vercel
Methodologies, Paradigms and Patterns	Agile, Clean Architecture, Kanban, microservices, Scrum, STLC, TDD
Deployment, CI/CD & Administration	Ansible, CD DevOps pipelines (4 yr.), CI/CD (4 yr.), CircleCI, GitLab CI (4 yr.), Jenkins (4 yr.)
Version Control	BitBucket, Git (8 yr.), Github Actions (8 yr.)
BlockChain and Decentralized Software	Chai
QA, Test Automation, Security	Cypress, Jest, Mocha
Virtualization, Containers and Orchestration	Docker Swarm, Kubernetes (4 yr.), Terraform

SDK / API and Integrations	GraphQL (3 yr.), RESTful API (8 yr.)
Web/App Servers, Middleware	Nginx
Mail / Network Protocols / Data transfer	WebSockets (3 yr.)
Other Technical Skills	Supertest

WORK EXPERIENCE

Web Development Intern, Web Applications Development and Maintenance

Duration: Mar 2015 - Mar 2016
Summary:

- Partnered with the development team to build and enhance intuitive web applications using React and Node
- js
- Contributed to debugging and optimizing code, ensuring a seamless user experience and high performance
- Aided in the integration of APIs and maintained existing projects, learning industry best practices from senior developers

Responsibilities: Building and enhancing web applications, debugging and optimizing code, API integration, maintaining existing projects.
Technologies: React, Node.js

Junior Web Developer, Web Applications Development and Maintenance

Duration: Mar 2016 - Aug 2019
Summary:

- Partnered closely with a dynamic team to build and maintain intuitive web applications, ensuring seamless user experiences
- Utilized modern JavaScript frameworks like React and Node
- js to develop efficient, scalable solutions
- Contributed actively to project discussions, offering innovative ideas and fostering a collaborative approach to problem-solving
- Assisted in debugging and optimizing code to enhance site performance, ensuring smooth functionality for users
- Supported senior developers in deploying new features and maintaining ongoing projects, acquiring valuable hands-on experience along the way

Responsibilities: Developing and maintaining web applications, contributing to project discussions, debugging and optimizing code, supporting deployment of new features.
Technologies: React, Node.js, JavaScript

FullStack Developer, Scalable Web and Mobile Applications Development

Duration: Sep 2019 - Jul 2022
Summary:

- Architected and developed scalable web and mobile applications using React and Node
- js to fulfill diverse client needs
- Directed the frontend architecture for complex applications, boosting UI performance and accessibility by 30%
- Engineered a high-performance real-time web application with React
- js, Node
- js, and WebSockets, enabling seamless communication and instant data updates for users
- Collaborated seamlessly with cross-functional teams remotely during COVID-19 to integrate backend APIs, overcoming the challenges of a distributed work environment and enhancing application functionality, resulting in improved system uptime
- Optimized system performance by refining database queries and implementing CI/CD pipelines, accelerating deployment processes
- Delivered top-tier solutions on schedule, ensuring client satisfaction and aligning with business objectives
- Partnered with UI/UX designers to craft a seamless, user-friendly interface while adhering to design best practices

Responsibilities: Architecting and developing web and mobile applications, frontend architecture design, real-time web application development, backend API integration, system performance optimization, CI/CD pipeline implementation, collaboration with UI/UX designers.
Technologies: React.js, Node.js, WebSockets, CI/CD, MongoDB, PostgreSQL

Senior FullStack Engineer, High-Quality Web Applications Development in E-Commerce and Software Development

Duration: Aug 2022 - PRESENT
Summary:

- Led development teams in delivering high-quality web applications within the eCommerce and software development industries
- Expert in developing scalable full-stack web applications using React
- js, Node
- js, Next
- js, and Express
- js, leveraging modern frameworks and libraries
- Integrated CI/CD pipelines into development processes to automate testing, building, and deployment, using tools such as Jenkins, GitLab CI, and AWS CodePipeline
- Optimized MongoDB and PostgreSQL databases for performance, ensuring data consistency and efficient querying in production environments
- Implemented Docker for containerization, ensuring consistent development and production environments, while utilizing Kubernetes for orchestrating containerized applications
- Utilized AWS for scalable cloud deployments, including services such as EC2, S3, and Lambda to ensure efficient and secure application performance
- Provided mentorship to junior engineers, promoting knowledge sharing and best practices while maintaining a positive and productive team environment

Responsibilities: Leading development teams, full-stack web application development, CI/CD pipeline integration, database optimization, containerization and orchestration, cloud deployment, mentoring junior engineers.
Technologies: React.js, Node.js, Next.js, Express.js, Jenkins, GitLab CI, AWS CodePipeline, MongoDB, PostgreSQL, Docker, Kubernetes, AWS (EC2, S3, Lambda)

EDUCATION

- **Tallinn University**
  Bachelor's Degree in Computer Science
  Sep 2011 - Feb 2015