

# OLIVER ELIAS

## Senior Full Stack Developer

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📍 Munich, Germany

## EXPERIENCE

### Senior Frontend Engineer

📅 06/2022 - 06/2024 📍 Chicago, IL 60603 USA

- Developed and maintained multiple web and mobile applications using React, React Native, Flutter ensuring high-performance, scalability, and code optimization.
- Worked closely with designers, project managers, and stakeholders to understand requirements, define scope, and provide technical guidance.
- Developed the token exchange and staking sites using Web3, Typescript and BitQuery.
- Collaborated with backend developers to integrate APIs and data sources, and ensure seamless communication between the frontend and backend.
- Implemented unit tests, automated testing, and continuous integration and deployment to ensure code quality and reliability.
- Conducted code reviews and provided feedback to junior developers to improve their skills.

### Senior Software Engineer

📅 10/2021 - 06/2022 📍 Brisbane, Queensland, Australia

- Revamped code delivery speed by 7% by introducing continuous integration (CI) and continuous delivery (CD) pipeline.
- Designed and developed a Shopify app utilizing Gadget for backend functionality and Polaris for a seamless, user-friendly interface, enhancing the overall user experience and improving client engagement.
- While completing the project, taught 4 junior developers and took them to an upper intermediate level.
- Built a Web3 frontend project for a medicine tracking application based on Ethereum smart contracts.
- Familiar with remote team playing while working at home.
- Developed real time energy notification system for web, mobile and desktop with MongoDB and Firebase.
- Architected and developed complex time-critical applications.

### Senior Full Stack Developer

📅 06/2018 - 10/2021 📍 King Street 28, 80802 Munich, Germany

- Implemented security components using OAuth and Identity server for various web components.
- Worked with external agency for the penetration testing and implemented the recommendations.
- Designed and developed a Shopify app utilizing Gadget for backend functionality and Polaris for a seamless, user-friendly interface, enhancing the overall user experience and improving client engagement.
- Contributed to the technology road map for better alignment of the product to market requirements based on the latest technologies.
- Optimized the reporting component in the portals by improving the performance and using UI components from Syncfusion.
- Developed a React, React Native/Node.js, Java project for book fair which allows participants to register, book the desired stands, create events.
- Developing the token exchange and staking sites by using Web3 and BitQuery.
- Backend Development by using Java and GraphQL.
- Identified areas to improve performance and security of the application by following the coding standards and best security practices.

## SUMMARY

I am a highly efficient and reliable professional who possesses a broad skill set for web and mobile application development. To collaborate on projects, I have interest in web and mobile application, cutting-edge technologies such as AI, machine learning and neural network, open-source, privacy. Most of my work consists of leading technical teams, by creating an easy development environment, fixing technical debts, providing best practices code and mentoring developers.

## SKILLS

HTML/CSS

JS/TS

React/Next

React Native/Flutter

Vue/Nuxt

Node/Python

Gadget/Polaris

Jira/Trello

GraphQL

MySQL/PostgreSQL/MongoDB

Blockchain/Web3/Smart Contract

AWS

Android/IOS

## EDUCATION

### Master's Degree

Technical University of Munich

📅 08/2015 - 02/2018

📍 Arcisstrasse 21, 80333 Munich, Germany

- Computer Engineering

## PASSIONS

💎 Nextjs

💎 Nuxtjs