Hazem Alabiad

SOFTWARE DEVELOPMENT ENGINEER (REACT)

Tübingen, Germany

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Summary

Highly skilled **Frontend developer** with **5+ years** of experience building user-friendly interfaces using **React**, TypeScript, JavaScript, and comprehensive testing practices. Proven leadership abilities as a tech lead, along with a deep understanding of frontend technologies, including Design Systems and GraphQL. Passionate about innovation, currently pursuing an M.A. in **Computational Linguistics** with a focus on Generative AI and LLMs."

Skills

React.js, Node.js, JavaScript, TypeScript, ECMAScript (ES6+), HTML, CSS, JSON, State Management (Redux, Flux, Zustand, Context API, react-query), CSS-in-JS (Styled Component, Emotion), RESTful APIs, Localization (react-intl or Format.js), Dom Manipulation, Git, Development tools (Vite, Husky, ESLint, Prettier, standard-version), Unit Testing (Jest, React Testing Library), E2E Testing (Cypress), Visual Testing (Chromatic), Storybook, npm/yarn, UI/UX Principles, Figma, Databased (MySQL), Apollo GraphQL (Federation), GraphQL Tools & Code Generator, MUI, Design System, WS, RegEx, Reusable Components, Linux, Docker, SPA, Performance Optimization, Accessibility, Data Structure, Algorithm, Debugger, Agile Methodologies, Team Management, Python, Pandas, NLP, R

Experience

Getir | Frontend Developer (React), Ankara

Dec 2022 - Mar 2024

- Maintained the GetirJobs application (2.2M+ users).
- Led the development of two greenfield projects utilizing a modern tech stack.
- Enhanced Dev Experience (DX) by more than 300%.
- Fostered a code review and testing culture, leading to component test coverage of 70%.
- Incresed the dev server responsiveness by more than 3 times.

Arianna Suisse Sa | Engineering Lead, Remote (Switzerland)

Jun 2022 - Nov 2022

- Led a team of 4 developers and 1 designer, delivering projects on time and within budget.
- Managed the HR processes, and interviewed more than 50 candidates.
- Guided project execution and provided technical mentorship.

Arianna Suisse Sa | Full-Stack Developer, Remote (Switzerland)

May 2021 - Jun 2022

- Developed reusable React components from Figma designs, ensuring pixel-perfect design.
- Architected and managed GraphQL server, client, and database (MySQL).
- Ensured GraphQL resolvers reliability with comprehensive Jest tests, achieving ~90% coverage.

- Developed a custom complex queries search engine using Elasticsearchh.
- Enabled real-time multi-user editing and interaction using web-socket technology.

Freelancer Software Developer, Remote

Feb 2020 - Feb 2021

• Delivered React Apps & Python Crawlers to more than 3 satisfied clients.

Bayzat | QA Automation Engineer, Remote

Jan 2019 - Nov 2019

- Executed thorough manual and automated testing of the Bayzat.com Time-off feature.
- Improved the likelihood of a bug-free release by over 100%.

Education

Tübingen University, M.A. in Computational Linguistics, Tübingen

Oct 2023 - Present

Interest: LLM, Linguistics, Generative AI, NLP, ML, and DL

Hacettepe University, M.Sc. in Computer Engineering, Ankara

Oct 2020 - Feb 2021

- Completed only one semester then dropped out
- GPA: 3.8

Hacettepe University, B.Sc. in Computer Engineering, Ankara

Sept 2015 - Jun 2019

- GPA: 3.41
- Honor Student & top 10%
- YTB Scholarship due to high performance

Languages

Arabi (Native), English (Proficient), Turkish (Proficient), German (Beginner)