

EDIZ CELIK

Senior Frontend Engineer

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WORK EXPERIENCE

TINYMAN · Lead Frontend Engineer, remote

Jun 2021 - Present

- Developed the Tinyman web app from scratch using **TypeScript** and **React**, ensuring a robust and user-friendly interface.
- Mentored and guided five frontend engineers, fostering their growth and enhancing team productivity.
- Improved code accuracy and quality through thorough code reviews, leading to a significant decrease in critical bugs reported by the QA team.
- Managed frontend tasks by defining deliverables, breaking down features, and coordinating task distribution.
- Led and maintained an open-source JavaScript library for interacting with Tinyman Smart Contracts ([github](#)).
- Automated uploading of asset icons to **AWS S3** using **Node.js** and **Github Actions**, making icons easily available for use in projects ([github](#)).

HIPO · Senior Frontend Engineer, remote

Dec 2018 - Jun 2021

- Introduced **TypeScript** to the frontend tech stack, driving its adoption across all active projects which resulted in significant improvements in code quality, maintainability, and developer productivity.
- Built web applications from scratch for multiple products using **TypeScript**, **React**, and **Redux**, including:
 - [Disco](#), a community-powered online education platform.
 - [Pascal WealthTech](#), a wealth management platform for financial advisors and portfolio managers.
 - [Wolarf](#), a manufacturing ERP system.
- Led the development and maintenance of an open-source UI components library: [@hipo/react-ui-toolkit](#).
- Led the transition from a custom **Webpack** configuration to **Create-React-App**, resulting in simplified projects, faster delivery, and the creation of a project starter [template](#).
- Promoted development best practices by creating documentation, ensuring consistency and efficiency.
- Refined the interview process and conducted interviews to identify strong candidates.

HIPO · Frontend Engineer, remote

Jul 2017 - Dec 2018

- Maintained and developed new features for [Fieldguide](#) using **Angular.js**.
- Created documentation explaining the **Git** workflow, facilitating onboarding of new team members.

TECHNOLOGY STACK

Frontend: HTML, CSS, SCSS, JavaScript, TypeScript, React.js, Redux, Redux-Saga, D3, Next.js, Angular.js

Backend: Node.js, Express, PostgreSQL, Prisma, Python

Testing and linting: Jest, React Testing Library, ESLint, Stylelint

CI/CD and build tools: Git hooks, Github Actions, Webpack, Rollup

EDUCATION

2015 - 2017 **MSc in Physics** at Aarhus University, Denmark

2011 - 2015 **BSc in Astronomy and Physics** at Istanbul University, Turkey

COMMUNITY ACTIVITY

2019 **JSMastery**, Organizer and Speaker, [twitter](#)

- Organized a series of events that explored foundations of JavaScript and web development and gave detailed workshops on **Functions** and **Functional Programming**.

* References available upon request.