Kai Smith

Senior Front-end Developer

- Oublin, County Dublin, A41
- 📥 March 29, 1996

SKILLS

HTML / HTML5

CSS / CSS3 / Bootstrap

JavaScript / TypeScript

C / C ++

React / Next.js

Redux / Redux-saga / Reduxthunk

Node.js / ExpressJS / REST APIs

AngularJS / Angular CLI

MongoDB / MySQL / SQLite

WebRTC / Socket.io

Vue / Nuxt.js

GraphQL

Qt / Qt Framework

LANGUAGES

English

Fluent

I am a senior full-stack developer with over 9 years of experience in software development across various industries, with the 5 most recent years focused on React and TypeScript. I love working with great people, inspiring others, and being inspired. I have successfully worked with numerous clients to define requirements, design new system elements, implement new functionalities, and optimize existing systems. I also worked in executive and leadership positions for different small and medium startups. I'm meticulous with implementation details while always considering and balancing broader stakeholder concerns.

WORK EXPERIENCE

EVNE Developers

(September 02, 2018 - August 15, 2019)

Senior Full-Stack Developer

- Fixed more than 40 back-end and front-end troubles and errors on complex projects.
- Programed two types of knowledge system based on Confluence, using custom themes and plugins.
- Built 10 complex UI on Java Swing and also GWTP.
- Worked on an enterprise Java service/localization system for a German automotive company, that's why benefits of this company had increased more than 30%.
- https://evnedev.com/

Upsilon

(September 01, 2019 - December 31, 2020)

Front-end Tech Lead

- Designed 20+ application architectures on TypeScript, React, and Redux
- Designed 18 REST API with a subteam of back-end developers.
- Configured the project's Webpack build process.
- Led the 4 front-end developers doing code reviews to achieve maintainable and high-quality code.
- Worked in an agile scrum team consist of 6 members.
- Created 27 web portals for the Football Federation in Australia, based on a custom template system.
- Built a front-end permissions library which became the company standard, that's why the benefits of our company had increased 30%.
- Developed 30+ JavaScript sports widgets in the Agile distributed team.
- Created and improved graphical D3.js sports widgets like pitches with positions and movements of players.
- Organized workshops for colleagues about Regular Expressions,
 Redux, and few smaller technical sessions
- https://www.upsilonit.com/

AltSource Software

(February 08, 2021 - January 30, 2023)

Senior Front-end Developer

- Developed an application from the ground up; also configured the project structure and application skeleton, so 2 front-end developers could have develop project more flexible.
- Created reusable more than 100+ React components for the date picker, dropdown, buttons, and input styles according to the provided designs.
- Delivered 30+ application screens: the login, reset password flow, and administration pages.
- https://www.altsourcesoftware.com/

EDUCATION

Western Washington University
Bachelor of Science, Computer Science

(February 01, 2014 - March 14, 2018)