Contact

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Address
16 Pinders Farm Drive, Warrington, WA1 2GF

Education

2015
BSC Psychology - 2:1 Classification
Manchester Metropolitan University

Skills

- SPA Development
- React, Angular, TypeScript, Vanilla JS
- Micro Front-end Development
- Teamcity builds and deployments
- UI/UX Development
- Redux (State Management)
- AI tools (ChatGPT, GitHub Copilot)
- Mentoring and Team Collaboration
- Strong problem solving skills
- Fast Learning and Adaptability
- Node.js and Express
- Working within small Agile Scrum teams

Hobbies

- Brasillian Jiu-jitsu
- Going to the gym
- Travelling

Ross Thompson
Senior Software Engineer

Dedicated and experienced Software Engineer specialising in Single Page Applications (SPAs) built using TypeScript, React and Angular. Proven track record in working within a micro front-end model, utilising single spa, and contributing to projects providing accountants with valuable features. Skilled in UI/UX development and maintenance, with experience leveraging AI tools such as GitHub Copilot and ChatGPT. Adept at mentoring and collaborating with teams to achieve project goals. Known for excellent soft skills, including effective communication, adaptability, and fostering a positive team environment. Eager to leverage technical expertise and strong interpersonal abilities to contribute effectively to innovative software solutions.

Experience

November 2023 - June 2024
Iris Software Group
Senior Software Engineer

- Developed and shipped a client management tool that is now being used by thousands of users.
- Developed and shipped a Third-party integration piece that allowed one of IRIS' new acquisitions to integrate their existing accountancy suite with ours.
- Supported the process of hiring, on-boarding and supporting new developers from the UK and overseas. This included conducting React and Angular based interviews, mentoring new starters and reviewing code submitted by new-start engineers.
- Collaborated directly with back-end developers to aid the integration of various AWS cloud services built in Node.js and .NET using both REST and GraphQL.

May 2021 - November 2023
Iris Software Group
Front-end Software Engineer

- Specialised in developing Single Page Applications (SPAs) using React and Angular, following the micro front-end model and utilizing single spa.
- Contributed significantly to projects that enhance accountants' productivity by providing a suite of essential features.
- Actively involved in the maintenance and development of a UI kit to ensure consistency and efficiency in UI design.
- Advocated for and delivered a presentation on leveraging AI tools like GitHub Copilot and ChatGPT, enhancing team productivity and code quality.
- Served as a mentor to a junior developer, providing guidance and fostering growth within the team.

March 2019 - May 2021
The Co-operative Bank
Front-end Software Engineer

- Focused on developing applications using React, with a key role in delivering and maintaining various online forms to support customers' daily banking needs.
- Played a pivotal role in the front-end development of an emergency financial relief application form during the early stages of the COVID-19 pandemic, aiding customers in financial distress.
- Gained experience in state management using Redux to efficiently handle application state.
- Working within the regulatory confines of a bank.

September 2017 - March 2019
The Co-operative Bank
Customer Resolutions Investigator

- Dealing with customers to amicably resolve their complaints against the bank.
- Experience working towards performance based targets.
- Developed excellent soft skills as a result of working in a team dedicated to improving customer relationships.

Reference

Omer Karim
Senior Software Engineering Manager

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Adam Howard
Engineering Manager

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