

Aryan Mehta

Frontend Developer

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Results-oriented React developer with 3 years of experience, specializing in the creation of responsive, scalable, and optimized web applications.

Skills

BACKEND | Node.js • Express.js • PostgreSQL • MongoDB • RESTful APIs

FRONTEND | React.js • TypeScript • TailwindCSS • CSS • HTML5 • React Query

MISCELLANEOUS | GitHub • Figma • Adobe XD • Postman • TDD • Teamwork • Time management • Problem solving • Debugging

Experience

[Northcott Global Solutions](#) | Frontend Developer

January 2023 – February 2024 – Contract

[React.js, TypeScript, TailwindCSS, React Query, React Router, and other external libraries]

- Developed and optimized an emergency service and logistics platform, achieving a 2-5 second faster loading time than the existing PHP platform by utilizing advanced React principles and in-depth core fundamentals.
- Secured web access based on roles and authentication by implementing OAuth2 standards.
- Optimized geolocation storage, queries, mass sending of alerts by applying React fundamentals and using external libraries.
- Planned and discussed feature releases with the team and identified bugs by testing the user flow.
- Communicated ideas for improvements with the designer and manager which got implemented.
- Seamless integration of Google Maps where 45000 data points was being rendered, as well as creating dynamic drawings on map while keeping performance in check by following developer documentation on Google platform.
- Delivered the platform within the deadline which is now deployed and accessed by a few FTSE100 companies.

[Plume](#) | Frontend Developer

May 2022 – November 2022 – Contract

[React.js, JavaScript, SCSS, React Query, React Router, and other external libraries]

- Developed an e-learning and content management platform currently being used by over a million students.
- Restricted page access by implementing JWT authentication.
- Built the web application to be accessible across all device types by making it responsive using media queries.
- Found solutions to challenges when creating custom pdf generated certificates upon course completion.
- Planned features and helped develop a higher-level data structure by communicating ideas with the team.

[Learn&Co](#) | Frontend Developer

January 2022 – July 2022 – Contract

[React.js, JavaScript, SCSS, React Query, React Router, and other external libraries]

- Built an e-learning languages platform localized to the user's location.
- Built the web application to be accessible across all device types by making it responsive using media queries.
- Secured access to the application by implementing JWT authentication.

Projects

Kanban Board | Fullstack Application

[React.js, TypeScript, JavaScript, PostgreSQL, RESTful APIs, Node.js and Express]

Efficiently manage tasks and projects, stay organized and increase productivity effortlessly.

[Live App](#) | [Backend Github](#) | [Frontend Github](#)

Education

The Open University | BSc Computing and IT

2022 – 2028 – Part time

Qualification

Royal Greenwich UTC | BTEC Engineering Level 3 National Diploma

Grade: 2 x Distinction