

Hariharan Ravichandran

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SOFTWARE DEVELOPER

PROFESSIONAL SUMMARY:

Having graduated with an MSc in Advanced Computer Science from the University of Liverpool and hands-on experience gained as a Software Developer at L&T Technology Service, I am actively seeking Software/Web Developer roles. I have the right to work in the UK.

SKILLS:

- Programming languages: React (MERN), C#, ASP.NET, TypeScript, JavaScript, HTML5, CSS, MS SQL.
- Project management: Git, Bitbucket, Jira, Agile, Scrum.
- Soft Skills: Communication, Quick learning, Collaboration, Problem solving, Teamwork.

WORK EXPERIENCE:

L&T TECHNOLOGY SERVICE- Software Engineer | Mysore, India

Nov 2021 – Jul 2022

- Successfully delivered outcomes in the Trainee Mapping project by identifying and resolving technical challenges in both frontend and backend development, showcasing strong problem-solving skills, adaptability to changing project requirements, resulting in a 27% improvement in project efficiency.
- Oversaw database management and proficiently handled queries, leading to a 18% reduction in query response time.
- Demonstrated proficiency in developing front-end applications for an e-commerce project utilizing React, Material UI, HTML5, CSS, SASS, JavaScript, TypeScript, Nodejs, contributing to enhancement in application responsiveness and user experience.
- Gained experience with agile development and Atlassian Collaboration tools such as Git, Jira, Bitbucket, Confluence to ensure efficiency and successful releases. Collaborated with the QA and UX designers for testing bugs and troubleshooting them to improve frontend performance.

PROJECTS:

Trainee Mapping Project (L&T)

- Spearheaded the development of an application aimed at improving recruitment team efficiency by mapping trainees to their respective training phases.
- Leveraged C#, ASP.NET, MVC, and MS SQL technologies to bring the project to fruition.
- Successfully transformed complex data from Excel into a functional application, overcoming key technical challenges along the way.
- Led a team of 4 peers throughout the development process, fostering seamless collaboration and utilizing strong communication skills to effectively understand the recruitment team's needs.

Ecommerce Project (L&T)

- Collaborated within the frontend team to develop and implement frontend pages and functionality for an ecommerce project using React, Material UI, JavaScript, TypeScript, HTML, and CSS.
- Successfully translated UI/UX designs from Figma into fully functional frontend interfaces.
- Played a key role in ensuring the delivery of project outcomes as per specifications and timelines.

EDUCATION:

MSc Advanced Computer Science | The University of Liverpool | United Kingdom.

Sep 2022 – Dec 2023

- Relevant Coursework: Web programming, Geographic Data Science, Data Mining, Machine learning, E-Commerce, Privacy and Security.

CERTIFICATES:

- The Complete Web development Bootcamp (MERN). Udemy.
- C# Intermediate. Udemy.
- Azure Fundamentals (AZ-900). Microsoft.

INTERESTS:

- I use my leisure time to watch YouTube channels to be informed about the most recent advancements in technology.