Betsin Kuruvila Mekkat

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SUMMARY

Results-driven react developer with a solid foundation in front-end development, specialising in creating dynamic and responsive web applications. Proficient in React.js, Javascript and modern libraries. I excelled in building user interfaces that were not only visually appealing but also highly functional.

EDUCATION

Bachelor of Technology in Information Technology | Hindusthan College of Engineering and Technology, Coimbatore | 2018 – 2022

Higher Secondary Education | Nirmala Higher Secondary School, Erumamunda | 2018

LANGUAGES AND SKILLS

- Skills: Reactjs, Typescript, Redux, HTML, CSS, JavaScript, Bootstrap, Agile, Git
- Languages: English (fluent), Malayalam (native or advanced proficiency), Tamil (basic proficiency) and Hindi (basic proficiency)

WORK EXPERIENCE

Senior System Engineer | Infosys Limited | August 2022 - Present | Mysore, India PROJECTS

UIM (User Identity Management)

Developed a scalable User Identity Management System to streamline user authentication and access control processes, improving system efficiency by 25%. Leveraged React 17 to design and implement a responsive, user-friendly interface, reducing user login time by 30% and enhancing cross-device compatibility by 20%. Played a key role in enhancing system security, achieving a 15% reduction in unauthorized access attempts, while ensuring a 95% user satisfaction rate through intuitive design and seamless functionality.

Reward Management System

Developed a role-based web application to reward managers with points for acquiring new skills or completing tasks. Designed and implemented intuitive user interfaces for user, admin, and reviewer roles, streamlining task management and improving workflow efficiency by 20%. Utilized React 17 to create a responsive and user-friendly interface, achieving a 40% reduction in page load time and enhancing cross-device compatibility. Delivered a solution that boosted user satisfaction by 25% through seamless navigation and interactive design.

Intern | The Champions Group | December 2019 | Bangalore, India

Assisted in organising and managing project documentation, leading to a 20% reduction in time spent on document retrieval. Contributed to the creation of project reports and presentations, enhancing team productivity and communication efficiency.

PERSONAL PROJECTS

Netflix Clone | Github

Built a Netflix-like web application to enhance React and TypeScript skills. Designed and implemented the dashboard page displaying movie thumbnails dynamically using React and TypeScript.

Personal Portfolio Website | <u>Github</u> | <u>View Website</u> →

Developed a dynamic single-page portfolio using React 18 and TypeScript to showcase my projects, skills, and experience. Designed with a responsive and modern UI, the portfolio features smooth animations, interactive components, and seamless navigation.