Ramya kotha

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EXPERIENCE

Specialist Programmer

Aug 2022 – Present Hyderabad, IND

Infosys

Australian Open | Rolland Garros

Technologies Used: React, Typescript, HTML, CSS, SCSS

- Developed and maintained responsive and cross browser compatible web applications using ReactJs
- Implemented pixel-perfect UI/UX designs in collaboration with the design team, shortening development duration by 25% and achieving a 97% accuracy rate in visual fidelity.
- Worked closely with backend developers, achieving 100% seamless integration of front-end and back-end components, resulting in a 30% reduction in post-launch bugs.
- Conducted thorough testing and debugging, resolving 95 percent of frontend issues before the client testing phase
- Provided production support, ensuring 99.9% uptime and addressing critical issues with an average resolution time of 4 hours.

ORCA - Apple Inc.

Technologies Used: React, TypeScript, HTML, CSS, SCSS

- Engineered a custom React framework for an Apple project, streamlining front-end workflows and reducing development time by 40%, while increasing code re-usability by 30%
- Built reusable components such as search fields, dropdown menus, and file upload modules.
- Ensured all components complied with Apple's performance and accessibility standards, reducing post-launch issues by 20%

EDUCATION

Sri Mittapalli Institute of Technology for Women

Guntur, IND

Bachelor of Technology in Computer Science and Engineering Cum. GPA: 8.15 / 10.0

June 2018 - June 2022

Guntur, IND

Narayana Junior College Intermediate Score: 920 / 1000 June 2016 - May 2018

Projects

Infy GPT | React, MUI, Node, MongoDB, Python, AI

July 2023

- Developed the entire UI of a ChatGPT clone application with an additional feature to accept image prompts as part of a team for a 30-hour hackathon conducted by Infosys
- Collaborated with a team of 4 members to design and implement user-friendly interface
- Presented the application to an audience of 100+ participants, receiving positive feedback and a satisfaction rating of 4.7/5.

eKart | React, TypeScript, HTML, CSS

Oct 2022

- Engineered the e-Kart application's front-end during Infosys' 2022 training curriculum
- Collaborated with a team of 5 Participants to conceptualize and execute key features, such as product listing, cart management, wish-listing and checkout process.
- Completed the project within the specified timeline of 3 days and presented the application to the training curriculum evaluation committee, receiving appreciative responses and a rating of 4.5/5 for the front-end implementation.

Technical Skills

Languages: Python, Typescript, Javascript, HTML, CSS, SCSS

Frameworks: React, Bootstrap, Tailwind

Developer Tools: version control (Git), VS Code, ChatGPT, Jira

Positions of Responsibility

- As NSS team coordinator at SMITW for 4 years, enhanced service efforts and volunteer involvement
- Lead a team successfully in conducting technical event during SMITW 2019 2020