

Roshini Swetha.R

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EDUCATION

SRI RAMAKRISHNA ENGINEERING COLLEGE

B.E. IN ELECTRONICS AND COMMUNICATION ENGINEERING

Cum. GPA: 7.95 | Grad May 2020 | Coimbatore

SKILLS

PROGRAMMING AND TOOLS

Programming Languages:

JavaScript | HTML/CSS | SASS

Frameworks

ReactJs | Jest

Libraries

Redux | MaterialUi | Antd | Tailwind CSS

Tools:

Git | WebPack | Babel | Enzyme | FireBase

COURSEWORK

GRADUATE

Algorithms and Data Structures

Object Oriented System Development

Responsive Web Design

LINKS

Github:// [roshiniswethar](#)

Twitter:// [@roshiniswetha](#)

Leetcode:// [roshiniswetha](#)

Codewars:// [roshiniswetha](#)

SKILL BUILDING

LEARNING

- Completed a Course "React Hooks" in LinkedIn Learning.
- Completed Fullstack Project With Spring Boot Java And React Hooks
- Completed the Responsive Web Design in freeCodeCamp.org

CODING

- Solved **400+ problems** in LeetCode and codeWars

EXPERIENCE(3+)

NATWEST | SOFTWARE ENGINEER

Dec 2021 – Present | Chennai, IN

- Transformed an outdated website, crafting and integrating **7+ components** with the company's CSS frameworks, elevating the user interface for a modern, user-centric experience.
- Implemented an online banking dashboard, catalyzing a **45%** increase in user engagement and elevating overall user satisfaction.
- Achieved a **25% boost in data accuracy** and actionable insights by Integrating Adobe Analytics, into the banking platform.

Utilized: ReactJs, HTML/CSS, GIT, Webpack, Jest, Enzyme

ESKO GRAPHICS | SOFTWARE ENGINEER

June 2020 – Dec 2021 | Bangalore, IN

- Worked collaboratively in the WebCenter platform which enables users to upload/view packaging artworks and run approval cycles
- Revamped packaging strategy with React and Spring Boot, leading to a **40% reduction** in development time and enhanced code maintainability team-wide.
- Created **REST API** to handle order and integrated **12+** pricing workflows with React-Redux frontend

Utilized: ReactJs, HTML/CSS, GIT, Webpack, Jest, Enzyme, Java, SpringBoot, MySQL

ESKO GRAPHICS | SOFTWARE ENGINEER INTERN

Jan 2020 - June 2020| Bangalore, IN

- Developed a cloud-based product deployed in AWS, participated in end-to-end process from inception to deployment, showcasing expertise in architecture design, coding and successful project delivery resulting in a **100% satisfaction rate** launching company wide.
- Engineered essential UI elements and established REST APIs, leading to a substantial improvement in user preferences management and overall user experience.

Utilized: ReactJs, SpringBoot, AWS, HTML/CSS, GIT, Perforce

PERSONAL PROJECTS

HEALTHY BASKET | OPEN SOURCE

healthy-basket-io

- Developed a full-stack online Grocery Shopping app teaching myself Database management using frameworks, development tools, Hosting using Firebase and Deployment
- Created RESTFUL JSON API for performing back-end Oracle DB CRUD tasks with React- Redux Front End
- **Technology: ReactJs, Redux, Java, Spring Boot, Oracle Db, Firebase, antd, GIT, REST API**

BEST COIR AND EXPORTS | OPEN SOURCE

best-coir-and-exports.web.app

- Developed a feature-rich and responsive website, meeting industry standards for design and functionality through effective navigation and usability principles.
- **Technology: ReactJs, MaterialUI, HTML/CSS, FireBase, GIT**