SKILLS

- OOPS
- Advanced C
- React Native
- TypeScript
- JavaScript
- MySQL
- PostgreSQL
- HTML5
- CSS3

EDUCATION

- BE (2017-2021) - 7.7%
  Ramco Institute of Technology, Rajapalayam.

- HSC (2016-2017) - 8.27%
  P.A.C.M Hr. Sec School, Rajapalayam.

- SSLC (2014-2015) - 8.72%
  P.A.C.M Hr. Sec School, Rajapalayam.

SOFT SKILLS

- Team Management
- Critical Thinking
- Adaptability
- Time Management
- Strong work Ethic
- Problem Solving

AREA OF INTEREST

- Object Oriented Programming
- Database Management System
- Mobile App Development
- Web Application Development

PRASANNA KUMAR G
Senior Software Engineer

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PROFILE

Experienced Senior Software Developer with approximately four years of demonstrated expertise in constructing user-friendly web & mobile applications. Proficient in front-end development, React framework, and responsive design. Experienced in leading development teams. Additionally, possess a strong foundation in Core Java acquired through personal study.

WORK EXPERIENCE

Centizen Inc   2023 - PRESENT
Senior Software Developer Lead

- Built and maintained a Point of Sale (POS) application using React Native by leading a team of developers through the design, development, and maintenance phases.
- Spearheaded the creation of key features like the sell screen, purchase order module, settings, time card, and user accounts.
- Mentored junior developers, reviewed code, and offered technical advice to ensure high-quality code that follows best practices.
- Solved complex technical problems and built solutions that can grow with the application to improve performance and user experience.
- Collaborated with QA engineers to define testing plans, automate testing processes, and guarantee the application's reliability and stability.
- Managed project timelines, assigned resources, and delegated tasks to meet project deadlines and deliver all requirements.
- Identified opportunities to innovate and improve processes, contributing to the team's and organization's overall success.

Centizen Inc   Jan, 2021 - Jan, 2023
Software Engineer

- Developed reusable UI components adhering to custom design standards, ensuring efficient coding.
- Utilized Formik and Yup validation for smooth form handling in React Native e-commerce apps.
- Implemented features like taxes, plugins, checkout, and authentication.
- Conducted Jest unit tests to ensure component functionality and reliability.
- Integrated smoothly with existing components and built custom ones as needed.
- Ensured thorough testing and debugging before deployment.
- Managed component state effectively using Redux and useContext.

CERTIFICATION

- Mover of Mountain from Centizen Inc (2023).
- Problem Solver from Centizen Inc (2022).
- Introduction to programming using Python by Microsoft Associate Technology.
- Java Multithreading Concurrency & Performance Optimization by Udemy.
- JAVA Programming on GreatLearning offered by AICTE.

PROJECTS

Zenbasket Admin(E-Commerce Application)

Implemented a ZenBasket administration console, optimizing product, order, and user account management for increased productivity

Technologies Used : React Native, RESTful API s , JavaScript, Typescript, React Native element's .

Zenbasket User(E-Commerce Application)

Created a responsive web application for an e-commerce platform..

Technologies Used : React Native, RESTful API s , JavaScript, Typescript, React Native element's .

Zenyo WorkForce

Played a role in building a workforce management system that simplifies scheduling, automates attendance tracking, and facilitates payroll processing, improving overall business effectiveness.

Technologies Used : React Native, RESTful API s , JavaScript, Typescript, React Native element's .

Zenbasket POS

Architected ZenBasket's mobile POS solution, empowering merchants with a user-friendly platform for managing sales, inventory, and customer interactions. This customer-focused design features efficient barcode scanning, simplified order processing, and integrated payments, ultimately driving increased operational efficiency for businesses.

Technologies Used : React Native, RESTful API s , JavaScript, Typescript, React Native element's .

Zenyo Payroll

Built Zenyo Payroll, a system that automatically calculates salaries and makes tax reporting easier for employees. With Zenyo, employees can see their deductions right away, giving them more control over their money. It also makes payroll faster and smoother for the company.

Technologies Used : React Native, RESTful API s , JavaScript, Typescript, React Native element's .