DHANUSH KIREN R

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EXECUTIVE SUMMARY

Full-Stack Developer Intern with hands-on experience in building responsive and scalable applications. Skilled in both frontend and backend development, with a proactive approach to solving design and performance issues. Currently a Computer Science and Business Systems student, equipped with a strong foundation in modern frameworks and a portfolio of impactful projects.

PRACTICAL EXPERIENCE

REACT DEVELOPER, Scrapify Eco Tech, Pvt Ltd, Chennai

Jun 2023 - Present

- Developed pages and components for the Scrapify web app, focusing on React and API integrations using Redux-Saga.
- Debugged and improved application performance, maintaining high code quality.

REACT NATIVE DEVELOPER, Scrapify Eco Tech, Pvt Ltd, Chennai

Jan 2024 - Jul 2024

- Enhanced the Toilet Monitoring System app, working on frontend functionalities and backend endpoints with Spring Boot.
- Gained skills in MongoDB and Postman while delivering project milestones.

SOFTWARE ENGINEER INTERN, Skill Rank (Skill Software, Inc)

Jun 2024 - Jul 2024

- Frontend developer on the KaviaAl project, specializing in JIRA and Next.js for feature development and UI optimization.
- Independently resolved design and application issues, enhancing user experience.

PROJECTS

Mentor-Mentee Management System

Personal

• Developed a web application for mentor-mentee management using ReactJS.

<u>Solution</u> Learning Platform

Team project

 Created an online learning portal using ReactJS, enhancing accessibility to educational resources.

AI-Based Plant Disease Detection Mobile App

Personal

 Developed a mobile app for detecting plant diseases using image processing and a python Fast-API backend.

⊘ Blog Post using MERN Stack

Personal

 Built a blog website using the MERN stack to enhance user engagement and content sharing.

• Built a PDF generation tool using React for the frontend and Python Flask for the backend to create PDFs based on the given input.

EDUCATION

Bachelor of Technology in Computer Science and Business Systems

IV th - Year

Francis Xavier Engineering College, Tirunelveli

• Relevant coursework in Structural Design and Software Project Management.

ADDITIONAL INFORMATION

- Technical Skills: HTML5, CSS, JavaScript, Bootstrap, Tailwind CSS, ReactJS, React Native, Redux-Saga, Node.js, Express.js, Python, C, Git, GitHub, MongoDB.
- **Certifications:** Backend RESTAPI with NodeJS,Blog using MERN Stack, Basics of Databases, git and github certificates in Udemy platform.
- Awards/Activities: Applied for a patent titled "Al-Based Tree Enumeration", Presented a
 paper at the 2nd ICFTA 2024, Secured 2nd prize in the VISAI 2024 14th International
 Project Competition, Won the Best Presenter Award at Ignite Innovation 2.0.