VIJAY J

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PROFILE SUMMARY

Motivated and goal-oriented Developer with expertise in software development, debugging, and optimization. Passionate about building efficient, scalable, and user-friendly applications. A strong team player who enjoys collaborating with other engineers and stakeholders to deliver high-quality solutions. Experienced in problem-solving, and scientific methods for software engineering. Eager to contribute innovative solutions to complex technical challenges.

TECHNICAL SKILLS

- Programming Languages:Python, JavaScript, SQL
- Web Dev elopment: React.js, Tailwind CSS, Bootstrap, HTML, CSS, JavaScript, ReactJs
- Databas e Management: SQL, SQLite
- Version Control:Git, GitHub
- ° Cloud Plat forms: Google Cloud (GCP)

SOFT SKILLS

- ° Leadership and Team Management
- Problem Solving and Critical Thinking
- Adaptability and Flexibility
- ° Effective Communication
- ° Strategic Thinking and Vision
- ° Strong Analytical and Decision-Making Skills

PROJECTS

ECart (e - commerce website) & Live Link

- Developed a user-friendly web application for tracking personal finances with interactive dashboards, transaction management, and expense analysis.
- Implemented Python (Django) for backend processing and React.js for dynamic front-end rendering.
- Integrated SQL for data management and visualization to provide real-time insights.
- Deployed on Netlify for scalability and performance.

Cake Shop (Food Website) <u>Suive Link</u>

- Designed and developed a responsive cake shop website using React.js for the frontend, showcasing modern UI/UX principles.
- Implemented reusable components for product listings, navigation, and contact forms to ensure scalability and clean code structure.
- ° Integrated animations and interactivity using Framer Motion and React Icons, enhancing user engagement.
- Ensured mobile-first design with responsive layouts using CSS Flexbox/Grid and media queries.
- ° Version controlled using Git & GitHub; deployed to Netlify for continuous integration and delivery.
- Demonstrated ability to clone, customize, and fully rebrand open-source projects, showcasing adaptability and practical problem-solving.

INTERNSHIPS

- ° ° Web Developer Intern | Company : Segolsys
- Worked with HTML, CSS, JavaScript, React.js, and Bootstrap to create dynamic front-end components.
- Collaborated with the team to optimize website performance and improve UI/UX design.
- o Implemented version control using Git and GitHub for efficient project collaboration.
- ° Worked on software development and optimization of Python-based applications.
- ° Implemented RESTful APIs and integrated backend services with front-end applications.
- Applied scientific methods to analyze and solve software engineering problems.

Followed best practices in debugging, testing, and version control.

EDUCATION

Bachelor of Computer Applications (BCA) Sri Ramakrishna college of arts and science CGPA -: 7.4/10 2021 - 2024

Higher Secondary

Sri Sowdeswari Vidyalaya matric higher secondary school , Coimbatore percentage - 78% 2019 - 2021

LANGUAGES

Tamil $\bigstar \bigstar \bigstar \bigstar \bigstar$ English $\bigstar \bigstar \bigstar \bigstar \diamondsuit$ Malayalam $\bigstar \bigstar \bigstar \bigstar \diamondsuit$

DECLARATION

I hereby declare that all the information mentioned above is true and correct to the best of my knowledge and belief.

(VIJAY J) coimbatore