VARUN KUMAR M

Software Developer
Avadi, Chennai, Tamil Nadu

📞 9884375417
✉ varunkumar262009@gmail.com
in linkedin.com/in/varun-kumar-m-3962282aa/
○ github.com/Varun2620

SUMMARY

Motivated and detail-oriented Software Developer with a good background in computer science and practical expertise gained through academic and personal projects. Proficient in Java, HTML & CSS, and JavaScript, with familiarity with frameworks such as React and Node.js, as well as MySQL. Developed several academic and personal projects demonstrating my ability to design, create, and deploy effective, user-friendly programs. Familiar with Git, agile techniques, and the software development life cycle. Quick to learn, versatile, and enthusiastic about developing effective, user-friendly applications. Seeking an opportunity to work on real-world projects and advance within a collaborative development team.

SKILLS

Technical Skills

- HTML5
- CSS
- JavaScript
- Java
- React.js
- MySQL
- BootStrap
- Figma
- Git / Github
- C++
- Node.js
- Debugging
- Troubleshooting
- Responsive Design
- Front end Development

Soft Skills

- Effective Communication
- Time Management
- Problem Solving
- Critical Thinking
- Adaptability

PROFESSIONAL EXPERIENCE

Freelance Contributor - Outlier AI   Oct 2024 - Present

- Enhanced LLM performance and optimized program workflows, increasing overall efficiency by 25%.
- Developed and enhanced code to boost the model's utility, accuracy, and efficiency.
- Discovered code bugs, enhancing system stability and minimizing errors in model output.
- Collaborated a lot with the technical team to ensure code uniformity and timely modifications that corresponded with the project's goals.

PROJECTS

User Recognition For App Ratings

- Developed a user recognition system using Python to identify users and allow them to rate applications, preventing bot reviews.
- Implemented a secure authentication mechanism to verify user identities, resulting in a 10% reduction in fraudulent reviews.

Note Editor

- Developed a responsive web application for note editing using React, HTML, and CSS.
- Implemented an auto-save feature using local storage to prevent data loss, resulting in a 99% data retention rate during unexpected browser closures.

Little Lemon Restaurant

- Developed a responsive restaurant web app using React and Figma for UI/UX design.
- Integrated interactive table reservations, reducing booking friction and increasing test group engagement by 30%.
- Used component-based design for reusability and maintainability, simulating enterprise UI development.

EDUCATION

Easwari Engineering College   Aug 2019 - Aug 2023

Bachelor of Engineering in Computer Science and Engineering

CGPA : 8.72