









PROFESSIONAL SUMMARY

Results-driven Software Developer with experience in designing, developing, and optimizing web applications. Skilled in React.js, Node.js, SQL, and RESTful APIs, with a strong focus on building scalable and user-friendly solutions. Quick learner with strong analytical and problem-solving skills, adept at adapting to fast-paced environments. Experienced in feature development, UI enhancements, and backend integration, ensuring seamless performance and maintainability. Forward-thinking in strategizing long-term technical solutions, while troubleshooting and optimizing applications for system stability. Collaborative team player with a solid understanding of Agile methodologies, actively contributing to scrum meetings, sprint planning, and code reviews to drive continuous improvement. Passionate about delivering high-quality software solutions and enhancing product development.

SKILLS AND INTERESTS

- Programming Language: JavaScript, Python(Basic).
- Frontend Development: React.js, Material UI, Material UI X.
- Backend Development: Node.js, Django, Node mailer.
- Database Technologies and ETL: PostgreSQL, MongoDB.
- Deployment: AWS.
- Development Tools and Practices: Git, PgAdmin.

WORK EXPERIENCE

iLearningEngines | Software Engineer

(Nov 2021 - Feb 2025)

- Developed and optimized UI components for the Learning Management System (LMS) platform using React.js, ensuring responsiveness and seamless user
- Designed and implemented stored procedures and RESTful APIs for efficient backend communication and data handling
- Collaborated with Technical Architects, Product Owners, and cross-functional teams to translate project requirements into technical specifications and scalable solutions.
- Actively participated in Agile Scrum ceremonies, including daily stand-ups, sprint planning, and retrospectives, fostering a culture of continuous improvement and iterative development.
- Contributed to product enhancements and optimizations, ensuring scalability, performance, and maintainability through best coding practices and collaborative
- Diagnosed and resolved software issues by analyzing logs, debugging code, and implementing fixes to enhance system reliability and performance.

PROJECTS

A Learning Management System (LMS) Platform:

As part of the core development team, I played a key role in enhancing the Learning Management System (LMS) platform by implementing new features and improving system performance. I worked on feature development, UI enhancements, and API integrations, ensuring seamless data flow between the front end and back end. In addition to developing scalable and reusable components, I contributed to refactoring existing code to improve maintainability and efficiency. I collaborated with stakeholders to analyze user feedback and incorporated necessary improvements, focusing on accessibility, performance optimization, and overall user experience. I also worked on debugging and resolving production issues, ensuring minimal downtime and a smoother user experience. Following Agile best practices, I participated in sprint planning and contributed to discussions on architectural improvements to enhance the platform's scalability and reliability.

EDUCATION

B Tech Electronics and Communication Engineering MG College of Engineering, Thiruvallam (2017-2021)

Kerala Board of HSE - Plus Two VPS HSS For Boys Venganoor, Trivandrum (2015-2017)

CERTIFICATES AND ACHIEVEMENTS

- Course attended in Additional Skill Acquisition Programme (ASAP) in 2017
- Full Stack Web Development for Beginners from Udemy courses.
- Certification in Basics of MongoDB and Aggregation Framework
- Certification in AWS Cloud Practitioner Essentials.
- Internship Certification in Python & Django.

CGPA: 7.75/10

CGPA: 8.74/10