

Rohith Bhupathi

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Dear Hiring Manager,

I am writing to express my sincere interest in a Full-Stack Software Developer role at your organisation. As a final-year Computer Science and Engineering student specialising in Big Data Analytics at SRM University AP, I bring a strong foundation in full-stack web development, a demonstrated ability to architect and ship production-ready applications, and a genuine passion for building software that makes a meaningful difference.

Over the course of my academic journey, I have independently designed and delivered several end-to-end projects. Acadsify (acadsify.vercel.app) is a university project-management platform built on a React/Vite, Laravel, and PostgreSQL stack that centralises student group formation, milestone tracking, and automated grade computation based on faculty and peer reviews a system now actively used within my institution. Earlier, I developed a secure admin dashboard with real-time analytics and role-based authentication using React, Node.js, and MongoDB, which is deployed at father-app.vercel.app. Additionally, I conducted research into satellite-image classification by fine-tuning a pre-trained ResNet18 model, demonstrating that high-accuracy results are achievable even with limited training data. These experiences have given me hands-on proficiency in the full development lifecycle from requirement analysis and UI design in Figma through to deployment and performance optimisation.

I hold certifications in MongoDB schema design and query optimisation, AI-driven productivity tools, and Figma UI/UX prototyping. I was recognised as a Top 3 finalist among more than 200,000 participants in an India-wide UX Challenge organised by APSSDC and GUVI, which underscores my ability to deliver user-centred design solutions under competitive conditions. I have also conducted campus-wide workshops on frontend development and UI thinking, reflecting my commitment to knowledge sharing and collaborative growth.

I am fluent in English and Telugu, conversational in Hindi, and currently developing proficiency in Japanese (JLPT N4 Certified, targeting N3). I thrive in cross-functional, collaborative environments and take pride in writing clean, maintainable code backed by thorough documentation. I am eager to join a team where I can contribute immediately while continuing to grow as an engineer and, in time, take on greater technical responsibility.

I would welcome the opportunity to discuss how my skills and experiences align with your team's goals. Please find my resume attached for your consideration. Thank you very much for your time and attention.

Yours sincerely,

Rohith Bhupathi