Harish B

EDUCATION ENROLLMENT

Kalvium's UG Program in CS (Software Product Engineering)
2024–28
Campus: Coimbatore | Bachelor's enrollment: BCA, University of Mysore

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TECHNICAL SKILLS

Programming Languages; JavaScript, Python, Java Proficiency Level –Intermediate
Frontend Technologies; React.js, Redux, HTML5, CSS3, React Router Proficiency Level – Intermediate

Backend Development; Node.js, Express.js, REST APIs, JWT Auth , Proficiency Level – Intermediate
Databases; MongoDB, MySQL , Proficiency Level – Intermediate
Developer Tools; Git, GitHub, Netlify, Render, Bruno, Figma , Proficiency Level – Intermediate
 Others; Gemini API, Multer, Modular Architecture Proficiency Level – Intermediate

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PERSONAL STATEMENT

I'm interested in building scalable AI-powered web applications and have been exploring it through full-stack MERN projects, product-driven design, and real-world integrations with Gemini API. I focus on clean architecture, modular development, and measurable product impact.

GITHUB PROJECTS

Collab O – AI-Powered Freelance & Learning Platform
May 2025 – Present
 GitHub Repo

A full-stack MERN platform for collaborative freelancing, project delivery, and smart upskilling.

- Integrated Gemini API for auto-generated quizzes and dynamic learning paths.
- JWT-auth role dashboards, version-controlled file delivery, and AI evaluation workflows.
- Reduced onboarding time by 50% through modular UX.

Cultura Connect – Social Platform for Indian Heritage
Feb 2025 – Present
[GitHub Repo](#)

React-MySQL cultural platform with media-sharing features.

- JWT-based access and role-based moderation.
- Multer-powered media uploads, boosting performance by 50%.

E-Commerce Platform – MERN-Based Storefront
Jan 2025 – Present
[GitHub Repo](#)

An online store built with secure user authentication and a dynamic cart system.

- JWT auth, Redux-powered cart logic increased checkout rate by 25%.
- Integrated image uploads, product tracking, and deployed with CI.

REAL-WORLD INITIATIVES

Rubric Lens – Kalvium Labs AI Assessment Tool

- Built an AI-powered rubric evaluator to score student submissions dynamically
- using Gemini API.
- Enabled instructors to define custom rubrics; system matched inputs to evaluation
- logic.
- Reduced manual grading time by 60%.

Others

- 1st Place – Intra-class Hackathon
- Built a responsive React app in 36 hours; praised for clean UI and logic handling.
- GDG Hackathon – SkillSwap