

Kiran Shivanand Totager

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Profile

Computer Science Engineering graduate with internship experience at L&T PES. Skilled in backend APIs (FastAPI, MySQL), frontend (React.js), and DevOps tools (Docker, Jenkins). Strong in problem-solving, teamwork, and adaptability with excellent communication.

Education

B.E. in Computer Science and Engineering, VTU – GEC MH Halli, Hassan *2021–2025*
CGPA: 8.6

PUC, SS Arts & TP Science PU College, Belagavi *2019–2021*
Percentage: 86%

Experience

Software Development Intern, L&T PES – Bangalore *Feb – May 2025*

- Developed 5+ FastAPI endpoints, reducing API response time by 40%.
- Created 10+ reusable React components; improved frontend performance.
- Integrated JWT authentication; optimized DB queries using `aiomysql`.

Projects

Project: PicServe – Event-Based Photography Platform

Role: Full Stack Developer

Technologies Used: React.js, FastAPI, aiomysql, MySQL

Description: Developed a photo-sharing platform that enables photographers to upload event photos, which are auto-deleted after 24 hours. The system ensures efficient media delivery and manages time-limited access for users to view, like, and download images.

GitHub: github.com/KiranTotager/PicServe

Project: NMS API Platform

Role: API Developer

Technologies Used: FastAPI, REST API, JWT, MySQL

Description: Designed and developed secure, role-based REST APIs for a Network Management System (NMS). Key functionalities included user management, host monitoring, and session handling. Implemented JWT-based authentication and session validation mechanisms to ensure secure, scalable, and efficient API access across multiple user roles.

Skills

Languages: Java, C

Web: HTML, CSS, JavaScript, React.js, Tailwind

Backend: Spring Boot, REST, JWT, Spring Data JPA, Spring Security

Database: MySQL, Redis

Tools: Git, GitHub, VS Code, Postman, SonarQube, Docker, Jenkins

Certifications & Achievements

- Java Programming
- Data Structures – NPTEL
- Solved 65+ problems on LeetCode
- Maintained CGPA above 8.0 throughout engineering