Kiran Shivanand Totager

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PROFILE

Intern at L&T PES with hands-on experience in software development, API integration, backend systems, and frontend development with React.js. **Skilled in Python, Java, C, HTML, CSS, JavaScript, MySQL, and REST APIs**. Strong problem-solving, adaptability, attention to detail, time management, and collaborative skills. Excellent communication skills and ability to learn quickly in changing, high-paced environments.

EXPERIENCE

L&T PES *Bangalore, India*
Software Development Intern FEB 2025– Present
- Designed and optimized 5+ backend API endpoints with FastAPI and Python, decreasing response times by 40%.
- Created and deployed 10+ reusable React.js components, enhancing UI efficiency and development speed.
- Implemented JWT-based authentication, improving security in 3 internal tools.
- Collaborated with aiomysql to enhance database performance by improving query lag by 35%.

PROJECTS

Attendance System with Emotion Recognition
- Created a face and emotion recognition attendance system with DeepFace and Tkinter.
- Facilitated real-time recognition and emotion detection with 90%+ accuracy.
- Incorporated MySQL for secure data storage and logging with role-based access control.

E-Library Platform
- Designed a responsive web application of e-library using HTML, CSS, and JavaScript
- Enhanced UI/UX interaction using Tailwind CSS and dynamic elements..
- Facilitated book search, categorization, and account management for the users.

SKILLS

- **Programming Languages** : Python, Java, C
- **Web Technologies** : HTML, CSS, JavaScript, React.js, Tailwind CSS
- **Backend & APIs** : FastAPI, REST API, JWT, JSON-RPC
- **Database** : MySQL
- **Tools** : Git, GitHub, VS Code, PyCharm, Postman

EDUCATION

- Visvesvaraya Technological University Hassan, *India*
  Bachelor of Engineering in Computer Sceince and Engineering CGPA-8.4 | 2021 – 2025
- SS Arts & TP science PU College– PUC Belagavi, *India*
  percentage-86% 2019– 2021

CERTIFICATIONS

- **Data Science** – Internshala
- **Java Programming**
- **Data Structures** – NPTEL

ACHIEVEMENTS

- solved 50+ problems on LeetCode, continuously improving problem-solving and algorithmic skills.
- Consistently maintained a CGPA above 8.0 throughout engineering.