V C Ramihith

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Summary

Passionate 3rd-year Computer Science student at PES University with hands-on experience in full-stack development, database design, and software engineering principles. Known for analytical thinking, adaptability, and delivering scalable, user-centric solutions aligned with business goals.

Education:

B.Tech – Computer Science & Engineering | PES University, Bengaluru | 2023 – 2027 *CGPA:* 6.89 (4th Semester) | XII (State): 89% | X (CBSE): 89%

Skills

Languages: Python, JavaScript, C

Web: HTML, CSS, React.js, Node.js, Express.js

Frameworks/Libraries: Django, REST APIs, PyTorch, Pandas, NumPy

Databases: MySQL, MongoDB Tools: Git, GitHub, Linux, Power BI

Soft Skills: Analytical Thinking, Problem Solving, Teamwork, Adaptability

Projects:

1. Task Flow – Full-Stack Productivity App

Developed a responsive task management web application enabling users to create, update, and track tasks in real-time. Implemented user authentication, role-based access, and RESTful APIs.

- Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT
- **Highlights:** Deployed on Render with CI/CD integration; optimized for mobile and desktop views.

2. Edu Track - Student Performance Dashboard

Built an interactive dashboard to visualize academic performance using Excel datasets. Enabled dynamic filtering, KPI tracking, and trend analysis for educators.

- Tech Stack: Python, Pandas, Excel, Power Bl
- **Highlights:** Automated data cleaning and transformation; published dashboard for stakeholder access.

3. DevConnect - Portfolio Builder Platform

Created a web-based platform for developers to build and host personal portfolios. Integrated MySQL for data storage and Django for backend logic, with a clean frontend using HTML, CSS, and JavaScript.

- Tech Stack: Python, Django, MySQL, HTML, CSS, JavaScript
- Highlights: Includes resume upload, project showcase, contact form.

Certifications & Achievements: Python Developer – Udemy | Data Structures & Algorithms in Python – Udemy | TCS iON Career Edge – Young Professional – TCS iON