Bhuvan Shetty

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SUMMARY

Backend developer with a Bachelor's in Computer Science (2025). Skilled in designing and deploying scalable APIs using Python, Django, and PostgreSQL. Strong knowledge of data structures, databases, and system design. Experienced in delivering reliable backend solutions with measurable performance improvements.

TECHNICAL SKILLS

- Programming: Python, C, HTML/CSS, JavaScript
- · Databases: MySQL, PostgreSQL, MongoDB
- Frameworks & Tools: Django, REST APIs, Selenium, Git, GitHub, Linux Systems, Postman, VSCode
- Coursework: Data Structures & Algorithms, DBMS, Object-Oriented Programming, Web Development
- · Soft Skills: Problem Solving, Collaboration, Adaptability, Leadership

EXPERIENCE

Python Backend Intern

Feb 2025 – June 2025

- Neya AGI Pvt. Ltd., Mangaluru
- Developed and deployed scalable backend services in Python and Django, automating supply chain workflows.
- Built REST API endpoints with optimized queries and pagination, enabling real-time reporting.
- Refactored backend logic, reducing load times and improving system responsiveness under heavy traffic.
- Collaborated with frontend and QA teams, delivering a production-ready SFA system used by clients.
- MongoDB Intern

June 2022 - Aug 2022

QSpiders, Mangaluru

- Designed and implemented NoSQL schemas; performed CRUD operations to support sample applications.

PROJECTS

Pothole Detection System

Oct 2024 - Present

Machine Learning

Python

- Built a machine learning model achieving 90% precision in pothole detection, with parameter tuning for accuracy.
- Personal Portfolio Website

Nov 2023 - Present

Web Development

HTML, CSS, JavaScript

- Designed and deployed a responsive website showcasing projects, skills, and contact details.

EDUCATION

SSLC

B.E. in Computer Science

Dec 2021 - May 2025

Vivekananda College of Engineering and Technology, Puttur

CGPA: 7.78

2019

Pre-University (PCMC)

2019 - 2021

R N Shetty PU College, Kundapura

Percentage: 88.33%

Excellent High School, Sunnari

Percentage: 86.88%

CERTIFICATIONS

- Advanced Google Analytics Google (2023)
- Project Management Foundations LinkedIn (2023)
- Cybersecurity and Ethical Hacking Infosys Springboard (2022)
- Agile Scrum in Practice Infosys Springboard (2022)