Bhuvan Shetty

SUMMARY

Aspiring backend developer with a BE in Computer Science, graduated in 2025. Experienced in building RESTful APIs and scalable systems using Python, Django, and PostgreSQL. Strong foundation in CS fundamentals with a focus on clean, maintainable code.

TECHNICAL SKILLS

Languages: Python, C, HTML/CSS

Databases & Tools: MySQL, PostgreSQL, MongoDB, Git, GitHub, VSCode, Linux Systems, NetBeans

Coursework: DSA, DBMS, OOP, Web Design, Django, REST APIs, SDLC

Soft Skills: Problem Solving, Adaptability, Leadership

EXPERIENCE

Python Backend Intern

Feb 2025 - June 2025

Neya AGI Pvt. Ltd., Mangaluru

- Developed and deployed scalable backend services using Python and Django to automate sales order and invoice workflows.
- Built API endpoints for Sales Force Automation system(SFA) with optimized queries and pagination for real-time sales tracking and reporting.
- Refactored backend logic to reduce load times and improve responsiveness in high-traffic modules.
- Collaborated with frontend and QA teams to deliver a reliable, user-focused SFA system.

MongoDB Intern

June 2022 – Aug 2022

QSpiders, Puttur

- Designed NoSQL schemas and implemented MongoDB CRUD operations in sample projects.

Personal Projects

Pothole Detection System

Oct 2024 - Present

Python

- Developed a machine learning model for pothole detection with over 90% test precision.
- Tuned model parameters and optimized dataset preprocessing for enhanced accuracy.

Personal Portfolio Website

Web Development

Machine Learning

Nov 2023 - Present HTML, CSS, JS

- Designed and deployed a fully responsive personal website to showcase projects, skills, and contact details.

EDUCATION

B.E. in Computer Science and Engineering

Vivekananda College of Engineering and Technology, Puttur

Pre-University (PCMC)

R N Shetty PU College, Kundapura

SSLC 2019

Excellent High School, Sunnari

2021 - 2025CGPA: 7.78

2019 - 2021

Percentage: 88.33%

Percentage: 86.88%

CERTIFICATIONS

Advanced Google Analytics - Google (2023)

Project Management Foundations – LinkedIn (2023)

Cybersecurity and Applied Ethical Hacking – Infosys Springboard (2022)

Agile Scrum in Practice – Infosys Springboard (2022)