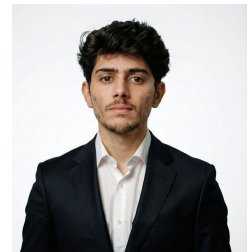# Pushkar Vijay Patil

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Profile

Computer Science Engineering student (CGPA: 9.0) with strong foundations in Data Structures, Java, Python, and SQL. Hands-on experience developing scalable full-stack and AI-driven applications using cloud technologies (AWS, Docker). Strong problem-solving skills with interest in consulting and enterprise technology roles.

Skills

Technical Skills:

Programming Languages: Java, Python, C++

Web Technologies: HTML, CSS, JavaScript

Backend & APIs: Node.js, REST APIs

Databases: SQL, MySQL

Cloud: AWS (EC2, S3), Docker

Core CS: Data Structures & Algorithms, OOP, OS, DBMS

Tools: Git, GitHub, Postman

Soft Skills:

Problem-solving, Team collaboration, Communication, Adaptability, Time management

Education

B.Tech in Computer Science and Engineering　　　　　　　　Aug 2023 – Jun 2026 (Expected)

D. Y. Patil University, Pune — CGPA: 9.0 / 10

Diploma in Computer Science and Engineering　　　　　　　　Dec 2020 – Jul 2023

Government Polytechnic, Nandurbar — Percentage: 76%

Experience

Full Stack Developer Intern　　　　　　　　Jun 2022 – Aug 2022

ProWorld Technology, Nashik

- Developed and deployed full-stack web applications using modern technologies.
- Implemented RESTful APIs and database integration to improve reliability.
- Collaborated with team members to deliver features on time.

Projects

Plant Disease Prediction System — Python, TensorFlow

- Built CNN-based image classification system using TensorFlow and OpenCV.
- Deployed model with cloud-based REST API for real-time predictions.

Real-Time Terrorist Detection System — OpenCV, Deep Learning

- Developed facial recognition system for live CCTV surveillance.
- Designed real-time alert dashboard with monitoring capabilities.

Professional Laundry Service Platform — Full Stack Web Application

- Designed and developed a web-based laundry service platform with booking, pickup scheduling, and order tracking features.
- Implemented role-based access for customers and administrators with secure authentication and cloud deployment.

Certifications & Achievements

- Solved 100+ Data Structures and Algorithms problems.
- Secured Rank 1043 in TCS CodeVita Season 13.
- Academic performer.