

Smeet Patel

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Education

- Delhi Technological University (Formerly DCE), Delhi** 2025 – 2027
M.Tech in Computer Science and Engineering
- Gujarat Technological University, Gujarat** 2019 – 2023
B.Tech in Computer Engineering CGPA: 8.56 [↗](#)

Experience

- Associate Programmer** Valsad, Gujarat [↗](#)
Uffizio Sep 2023 – Jul 2024
- Developed and optimized **Java** backend modules (**5% reduction in Trakzee Premium**), delivered Spring/MySQL solutions with cross-team collaboration, and resolved production issues within 4 hours while mentoring interns.
- Internship Trainee** Valsad, Gujarat [↗](#)
Uffizio Jan 2023 – Aug 2023
- Developed Java modules for **VTS**, worked with **MySQL** for analytics, built responsive UIs (**HTML/CSS/JS**), and participated to code reviews and development best practices.
- Summer Intern** Ahmedabad, Gujarat [↗](#)
InfoLabz IT Services Pvt. Ltd. Jun 2022 – Jul 2022
- Applied **Data Analytics** and basic **Machine Learning** techniques to analyze API datasets and build predictive **regression models** using Python (pandas, matplotlib).

Projects

- CPU Scheduling Algorithms** [Github Link](#) [↗](#)
An implementation of various CPU scheduling algorithms in C++. The algorithms included are First Come First Serve (FCFS), Round Robin (RR), Shortest Process Next (SPN), Shortest Remaining Time (SRT), Highest Response Ratio Next (HRRN), Feedback (FB) and Aging
- University Blogging Application** [Github Link](#) [↗](#)
Built a full-stack blogging platform for university students featuring user authentication, blog publishing, and media management using Spring Boot and modern web technologies.
- C++ Memory Allocation Simulator** [Github Link](#) [↗](#)
A C++ console application that simulates and visually compares four fundamental dynamic memory allocation algorithms: First Fit, Next Fit, Best Fit, and Worst Fit.

Technical Skills

- Languages:** Java, C, C++, Python, SQL, HTML, CSS, JavaScript.
- Frameworks/Libraries:** React.js, Bootstrap CSS, Tailwind CSS.
- Developer Tools:** VS Code, Eclipse, Github, GIT .

Responsibilities, Achievements & Extracurriculars

- Teaching & Leadership:** Teaching Assistant at DTU (OS, OOP, CN) and Social Media Lead for Spectrum 2021 Tech-Fest.
- GATE 2025 (CS)** [↗](#): Secured **AIR 5536** (top **3.2%**) among 170,825 candidates.
- Codeforces** [↗](#): Achieved **417 Global Rating**; **LeetCode** [↗](#): Solved **100+ problems**, rating **1469**.
- Smart India Hackathon 2021** [↗](#): Selected for the national-level software edition.
- Google Cloud Program** [↗](#): Completed the 30 Days of Google Cloud (Cloud Engineering Track).