UTSAV PARMAR

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PROFESSIONAL-SUMMARY

Aspiring Software Engineer in the last year of a Bachelor of Computer Engineering program with a good diploma background. Expertise in Python, Java, C, C++, and PHP, as well as data structures and algorithms for tackling complicated programming problems. Capable at designing efficient, scalable solutions and writing clean, maintainable code. Understand Git/GitHub processes, AWS foundations, and essential Machine Learning ideas. I'm passionate about developing intelligent, data-driven applications and ready to contribute to a high-performing engineering team. Actively looking for an internship or entry-level position to use technical skills, learn from industry mentors, and develop into a well-rounded software professional.

EXPERIENCE

Summer Intern — CreArt Solutions Ltd.

July 2025 (15 Days) | Ahmedabad

Worked on learning **Django fundamentals**, including MVT architecture, routing, models, and templates. Built small backend modules and practiced ORM-based database operations. Gained exposure to real-world development workflows and collaborative coding practices.

Part-Time Lecturer — New York Education (Authorized Training Centre of C-DAC GIST-PACE)

Sep 2022 – Nov 2023 | Ahmedabad

I worked as a part-time lecturer, teaching core programming subjects like C, C++, Java, and HTML. Delivered concept-focused workshops, directed students through practical tasks, and helped them achieve their learning objectives. Recognized for honesty, clarity of instruction, and dedication to student development.

PROJECT & RESEARCH

Personal Portfolio Website

Created a fully responsive portfolio using HTML, CSS, and JavaScript to highlight projects, talents, and expertise. Implemented a clean UI/UX design that prioritizes mobile responsiveness and speed. To improve user engagement, we added interactive components and seamless navigation.

Breast Cancer Classification using KNN - Research

Using real-world medical datasets, we developed a K-Nearest Neighbors-based classification algorithm to predict breast cancer malignancy. To ensure reliable performance, we focused on data preprocessing, feature selection, and model evaluation. To generate more data-driven, therapeutically relevant insights, accuracy measures were analyzed and hyperparameters improved.

E-Commerce Website

Currently creating a responsive eCommerce web application with Django, HTML, and CSS. Using Django's MVT architecture and ORM, we can build key functionalities like as product listings, user authentication, and cart functionality. The emphasis is on a clean user interface, mobile-friendly layouts, and a smooth, intuitive experience.

EDUCATION

Bachelor of Engineering – Computer Engineering

Sal College of Engineering, Ahmedabad — Graduation 2026

Currently pursuing my final year with a strong focus on Java, Python, Django Framework, Artificial Intelligence, and Machine Learning. Actively building theoretical and practical knowledge in software development and modern computing technologies to strengthen my engineering foundation and industry readiness.

Diploma in Computer Engineering

R.C. Technical Institute, Ahmedabad — Graduated 2023

FIRST CLASS WITH DISTINCTION — **PASSED**

Built a solid foundation in programming concepts and computer science fundamentals by studying key subjects such as C, C++, Data Structures, Algorithms, Web Development, and Operating Systems. Actively participated in the SSIP Hackathon, strengthening problem-solving skills and hands-on project experience.

10th SSC Board
Nest Public School, Ahmedabad — Passed 2020
Grade: B2

SKILL

- **Data-Structure and Algorithm or Pseudocode**
- **Web Development:** HTML, CSS, JS
- **AWS Skills:** Cloud Foundation, Machine Learning
- **Soft Skill:** Communication, Management
- **Programming:** Python, Core Java, PHP, C, C++
- **Version Control:** Git, GitHub
- **Office Skill:** Word, Excel, Power-Point

CERTIFICATIONS

- **AWS Cloud Foundation**
- **Python**
- **Diploma in Multilingual Computer Programming**, C-DAC Gist Pace (Apr 2022 - Sep 2022)
- **AWS Machine Learning**
- **Version Control**