



# CHETNA DIPAK PATIL

Bachelor Of Engineering  
Artificial Intelligence And Data Science  
PVGCOET, Pune.

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.E.	PVGCOET, Pune	9.00	2023-27
Senior Secondary	R.V. Jr. College, Chalisgaon	71.33%	2023
Secondary	Dr. K.P.M.V., Chalisgaon	96.60%	2021

## SKILLS

- Programming:** Java, C/C++, Python, JavaScript.
- Frameworks & Technologies:** Spring Boot, Spring MVC, Spring JDBC, RESTful APIs, IoT, HTML, CSS.
- Libraries and Tools:** JUnit, JDBC, MySQL, Git, GitHub.
- Core Subjects:** Data Structures & Algorithms (DSA), Operating Systems (OS), Computer Networks (CN).
- Non Technical:** Financial Analysis, Designing.

## PROJECTS

- DSA LEARNING TREE** Jan. 2024 – Apr. 2024  
PVGCOET, PUNE
  - Developed a web-based tracker to monitor student progress in Data Structures and Algorithms.
  - Implemented an interactive UI using HTML, CSS, and JavaScript for real-time topic completion tracking.
- AUTO REPLY AI CHATBOT** Dec. 2024 – Jan. 2025  
PVGCOET, PUNE
  - Created a rule-based AI chatbot capable of responding to user queries through a web interface.
  - Enhanced functionality with dynamic replies and deployed the chatbot for live interaction.
- Nutrition Harmony** Feb. 2025 – Apr. 2025  
PVGCOET, PUNE
  - Built a nutrition recommendation system using TypeScript with a responsive and clean front-end.
  - Integrated external APIs for food data and deployed the app focusing on usability and performance.
- Bus Booking System** July. 2025 – Aug. 2025  
PVGCOET, PUNE
  - Developed a full-stack desktop application using Java Swing and MySQL for managing bus reservations.
  - Implemented seat selection, user authentication, and payment modules with JDBC for database connectivity.
  - Designed a dynamic GUI and automated receipt generation using SQL queries and real-time data updates.

## CERTIFICATIONS

- J.P. Morgan Chase & Co.:** Software Engineering Job Simulation.
- Analytics Vidhya:** Exploring Natural Language Processing Using Deep Learning.
- Outskill:** Generative AI Mastermind.
- Great Learning:** SQL For Beginners.

## POSITIONS OF RESPONSIBILITY

- Volunteer,** NSS Club, PVGCOET, Pune Aug. 2023 – Jul. 2027
  - Conducted awareness and donation events for underprivileged communities.
- Marketing Lead,** AIDEAS Club, PVGCOET, Pune Dec. 2024 – Jul. 2027
  - Organized and promoted multiple tech events for students across departments.

## ACHIEVEMENTS

- SIH,** Participation among the College teams. 2024
- Code Clash,** Representing the Department, PVGCOET, PUNE. 2025

## EXTRACURRICULAR

- Student CO-ORDINATOR,** NEW VOTER'S REGISTRATION DRIVE, ECL.
- Student Volunteer,** Cleanliness Drive, NSS.
- Team Lead,** Participated in and conducted a CyberSecurity awareness event, AIDS Department.