KIRTI AGARWAL

E-mail | Linkedin | Github

COMPUTER ENGINEER

EDUCATION

BE-Computer Engineering | DR.D.Y.Patil Institute of Technology

JULY-DECEMBER 2025

- Average GPA=8.77
- Courses: Data Structures and Algorithms, OOP, Computer Networks, Software Engineering

Secondary Education | Blossom Public School, Pune

- HSC-90.4
- SSC-91.2

SKILLS

- Programming Languages: C++, Python, Java, HTML, CSS
- Developer Tools: MYSQL, MongoDB

PROJECTS

Student Complaint System | Java, HTML, CSS, MongoDB

June 2023

- Developed a full-stack web application that allows students to submit and track complaints, improving communication with educational institutions.
- Utilized HTML, CSS, and EJS for the frontend, while the backend was powered by Node.js and Express.js, with MongoDB serving as the database.
- <u>Student Complaint System</u>

Phishing Website Detection | ML, Python flask, HTML, CSS, Javascript

Present

- Leading the development of an AI-driven phishing domain identification tool, focusing on AI and ML techniques.
- Evaluated key performance metrics: probability scores, timely threat detection, and user-friendly design.
- Committed to advancing the project as a cybersecurity advocate for online safety.
- Utilizing a diverse tech stack, including Machine Learning, Python Flask, Android Studio, OpenCV, Cloud/Blockchain, and web technologies (HTML, CSS, JavaScript).

COMMUNITY AND LEADERSHIP

ASSOCIATION OF COMPUTER ENGINEERING STUDENTS | DIT PUNE

August 2022-present

- **Jr. Public Relations Officer** -Actively contributed to team communication and outreach efforts, gaining valuable experience and knowledge in public relations.
- **Sr. Public Relations Officer** -Leading strategic communication initiatives, leveraging experience to enhance the organization's public image and stakeholder engagement.

AWARDS AND ACHIEVEMENTS

- Introduction to CyberSecurity
- Networking Basics
- Successfully completed Hacktoberfest, contributing to open source Projects.
- Secured a spot in the top 30 out of 70 competing teams in 1st round of Smart India Hackathon