Siddhant Mishrikotkar

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EDUCATION

Pimpri Chinchwad College of Engineering

B.Tech in Information Technology

Pune, Maharashtra

Expected June 2026

RELEVANT COURSEWORK

Data Structures & Algorithms Fundamentals of Data Science Machine Learning Algorithms Object Oriented Programming Operating Systems
Cybersecurity
3-D Printing & Design
8086 Processor Architecture

Mathematical Modeling & Optimization
Data Analytics & Representation
Communication Protocol in EV
Data communication and Computer networks

WORK & LEADERSHIP EXPERIENCE

Google Developer Groups on Campus (GDGC – PCCOE) | AR-VR Head & Management Head Sept 2024 - Present

- Led a core team to organize technical workshops, hackathons, and hands-on Study Jams on Google technologies, directly enhancing students' practical development skills.
- Guided multiple solution-driven projects, including participation in the Google Solution Challenge, fostering innovation to address real-world problems.
- Increased event participation by 30% through targeted publicity campaigns and strategic planning.

SDE Intern | DefineEdge Technologies, Pune

Nov 2024 - Jan 2025

- Developed a middleware management system using Go where we implemented efficient CRUD operations for streamlined data management.
- Integrated session-based authentication using Gorilla Sessions & bcrypt, ensuring secure user login and management.
- Optimized API performance, reducing response time by 15%, enabling seamless management operations.

Chief Editor & Interviewer

Feb 2024 – June 20

- Spearheaded talent identification and conducted podcast-style interviews, reaching an audience of over 1500 listeners.
- Designed publicity campaigns that boosted podcast engagement by 40% and enhanced organizational visibility.

ITSA IEEE Student Chapter | Member

Feb 2024 - June 2024

 Organized events, workshops, and competitions to foster innovation and excellence in algorithmic problem-solving, empowering over 100 students to thrive in competitive programming. Promoted sessions and extracurricular activities, increasing awareness and attendance by 20%.

SKILLS

C, C++, Golang, Unity, Java, Python, R-programing, NLTK, Power Bl, GitHub, Linux, Data Structures & Algorithms, OOP, DBMS, Data communication & Computer Networks, AWS Cloud, Project Based Learning, Unity, AR-VR, Unreal Engine.

PROJECTS

Legal Sentient | Smart India Hackathon 2023 | BERT, SQUAD, Machine Learning | Github

Developed a chatbot that provides KYC-related information to users & can be deployed on banking websites to guide users to KYC functionalities of the government. Shortlisted for Smart India Hackathon 2023 from our college.

PCCOE Chat Bot | Machine Learning | Open Source Contribution | GitHub

A chatbot that helps navigate the PCCOE IT department. Website. Using the NLTK library and dew sample input-output.

Shopping Website | Full Stack | Bootstrap, GO-Lang, Mysql | GitHub

A website with basic Front-end and back-end implemented using Golang and used HTTP session and post and get/post methods.

Other Projects- Personal website, GoLang-Adapter, Shopping site, Unity-mini games, DHSlogix.

Achievements

- 1st Position in PCCOE, Pune IT Innoved Paper Presentation
- Participated in the GDSC AlphaByte Hackathon
- Shortlisted for Smart India Hackathon Teams from PCCOE, Pune for two consecutive years 2023 & 2024

CERTIFICATIONS

GOOGLE CYBERSECURITY CERTIFICATE | COURSERA Go: The Complete Developer's Guide (Golang) | Udemy PALO ALTO CYBER SECURITY VIRTUAL INTERNSHIP | AICTE Beginning C++ Programming - From Beginner to Beyond | Udemy LINUX FUNDAMENTALS | AICTE - SWAYAM Google AI- ML VIRTUAL INTERNSHIP | AICTE