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	Operating Systems	Mathematical Modeling & Optimization
Fundamentals of Data Science	Cybersecurity	Data Analytics & Representation
Machine Learning Algorithms	3-D Printing & Design	Communication Protocol in EV
Object Oriented Programming	8086 Processor Architecture	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 2024**
- 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 BI , 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