Chaitanya Pradip Sonawane

+91 7517543929 | chaitanyapsonawane@gmail.com | Chinchwad, Pune (M.S.)
LinkedIn: linkedin.com/in/chaitanya-sonawane-94320b296| GitHub

EDUCATION

B.E., Information Technology (3rd Year) Graduating in 2026 from Anantrao Pawar College of Engineering and Research, Pune:

CGPA (1st Year): 8.05
CGPA (2nd Year): 8.25

12th Grade: MMJC's Arts, Science & Commerce College, Thergaon, Pune, Maharashtra - Passed in 2022 with 70%

10th Grade: P. Jog English Medium School, Chinchwad, Pune, Maharashtra - Passed in 2020 with 86%

TECHNICAL SKILLS

Problem Solving: Data Structure, Debugging, Logical Reasoning, Algorithms and Blender (3D modeling, animation and rendering)

Tools and Frameworks: Google Colab, Microsoft365, Shell Scripting, Beacon Learning Platform, Virtual Ultimate Test Drive, PAN-Configurator, Best Practice Assessment (BPA) Tool, Mine Meld, Android Studio, XML (UI), Android SDK & Libraries, Espresso, JUnit

Programming Languages: C, C++, SQL, Python, Machine Learning, Java/Kotlin, Generative AI (GenAI), AI & DS, Data Science

Internships:

- **Cybersecurity Virtual Internship at Eduskills (Supported by Palo Alto Networks)**

March 2024

As a Cybersecurity intern, I gained expertise in cloud security, network security, and security operations. I honed skills in threat detection, vulnerability assessment, and incident response, enhancing my problem- solving and adaptability.

- **Google for Developers 2024 Virtual Internship at Eduskills (Supported by Google)**

June 2024

During my Google for Developers internship, I developed hands-on experience in software development, focusing on web and mobile application technologies. I worked on building and optimizing user-facing features, enhancing problem-solving skills, and collaborating with cross-functional teams. My experience included using Google Cloud services and APIs to implement scalable solutions while improving my adaptability and technical expertise.

ACHIEVEMENTS

Idea Pitching Competition (Ideathon) on Blockchain Technology and Web3 by Supra Builder House:

Idea: To secure school and college network servers separately for enhanced security, eliminating the reliance on third-party service providers. The solution aims to create a decentralized, self-managed network infrastructure using blockchain technology to ensure data integrity and secure access control.

ACADEMIC PROJECTS

- **Farm Management Website**

The Farm Management System (FMS) is a mini-project built with Flask, MySQL, XAMPP, HTML, and CSS. It supports farmer registration, product management, CRUD operations, authentication, triggers, and responsive design, showcasing efficient web and database integration for agricultural data management.