

Shwetank Singh

657-681-8939 | Fullerton, California | shwetankbp126@gmail.com | [LinkedIn](#) | [Github](#)

EDUCATION

Masters of Science, Computer Science California State University GPA : 3.72/4.00	August 2024 - May 2026 Fullerton, USA
Bachelor of Technology in Computer Science and Engineering Indian Institute of Information Technology (IIIT)	August 2019 - August 2023 Vadodara, India

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python, Java, JavaScript.
- **Frameworks / Libraries:** Flutter, PyTorch, Node, Flask, Spring Boot.
- **Database Management:** Firebase, Firestore, MongoDB, MySQL.
- **Methodologies:** Agile, Scrum, Product Development Lifecycle, Cross-functional Collaboration.
- **Other:** Git, Selenium, Remix, Hardhat, Docker, GCP, Appsmith, Zipkin, Jaeger, OpenTelemetry, Postman

RELATED EXPERIENCE

Software Developer <i>We Win Limited</i>	August 2023 - July 2024 Bhopal, India
• Created Distributed Tracing system for Springboot and Flask Microservices, implementing common loggers using Zipkins and Google Cloud Trace for tracking 10+ requests.	
• Designed a comprehensive internal dashboard powered by Appsmith and TypeScript. The integration of MongoDB and SQL databases streamlined data access for over 15 team members	
• Explored ways to solve critical bugs saving development time and resources by 15%	
Software Developer Intern <i>We Win Limited</i>	January 2023 - July 2023 Bhopal, India
• Formed 20+ CRUD APIs for exceedingly dense databases for faster management	
• Strategised and troubleshoot software related problems brought by clients , and 3 different teams	
• Optimised existing codebase to enhance performance and reduce latency, leading to improved user experience and faster response times	
Software Developer Intern <i>Voldemort with a nose LLP</i>	May 2022 - July 2022 Hyderabad, India
• Constituted an in-house video editor for a media house using Python, and Tkinter	
• Composed an interactive application for smooth and easy selection of 7 main features of Video editors	
• Delivered an insightful technical presentation to an audience of 500+ students and a large committee of faculty members	

OTHER EXPERIENCE

Google Developer Group Organizer <i>Google Developer Club</i>	August 2025 - Present Fullerton, USA
• Leading entrepreneurial outreach initiatives and building cross-functional relationships across the university, industry, and community.	
Teaching Assistant <i>California State University Fullerton</i>	August 2025 - Present Fullerton, USA

TrustID – Blockchain-Based Digital Identity Verification DApp <i>Solidity, React, Node.js, MongoDB, IPFS, Web3.js, Truffle, Ganache</i>	May 2025 USA
• Developed TrustID, a DApp to revolutionize digital identity and resume verification without centralized authorities.	

Butterfly Identification App <i>Machine Learning (ML), Flutter, Streamlit, Tensorflow, Keras</i>	December 2022 India
• Generated and trained a deep learning model using over 45,000 images to classify various species with high accuracy	