SHUBHAM PUTITUNDI

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B.Tech, Computer Science and Engineering - Cloud Computing
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India

Education

SRM IST-Kattankulathur 2027
B.Tech · Computer Science and Engineering - Cloud Computing CGPA - 8.27/10

OXFORD PUBLIC SCHOOL 2023
Class XII - CBSE · PCM · RANCHI JHARKHAND Percentage - 77.4%

OXFORD PUBLIC SCHOOL 2021
Class X - CBSE · SCIENCE · RANCHI JARKHAND Percentage - 93.4%

Virtual Intern At Global Organizations

Google Jul 2024 - Sep 2024
Gen AI Engineer · Virtual Intern · Remote Remote

This unique opportunity allows me (and all participants) to dive deep into Generative AI and while working hands-on with cutting-edge technologies on the Google Cloud Platform

Amazon Mar 2025 - Jun 2025
Cloud Developer · Virtual Intern · Remote Remote

I had the incredible opportunity to participate in the AICTE Eduskills Cloud Virtual Internship in collaboration with AWS, where I deepened my understanding of cloud computing, AWS services, and real-world applications. This program not only strengthened my technical expertise but also enhanced my problem-solving and deployment skills in cloud environments.

Zscaler Apr 2025 - Jun 2025
Zero Trust Cloud Security Intern · Virtual Intern · Remote Remote

I successfully completed the Zscaler Zero Trust Cloud Security Virtual Internship offered through AICTE, where I gained valuable hands-on experience with modern cloud security principles and zero trust architecture. During the internship, I explored how Zscaler secures users, applications, and data without relying on traditional network-based security models.

Projects

Cyber Shield AI | Repository Link Jan 2026 - Apr 2026
SRMIST · Python , FastAPI , Uvicorn , Websockets , NLP Cyber Security

An AI-driven smart intelligent cybersecurity system built on Zero Trust Architecture , powered by 4 machine learning models for real-time threat detection, malicious PDF payload analysis, and automated policy enforcement.

Ai-Directed-NPC-Actors | Repository Link Apr 2026 - May 2026
· Google Cloud Tools & Services Machine Learning

An intelligent NPC (Non-Player Character) direction system that generates personalized, in-character dialogue for live actors at events. When an attendee scans their NFC badge, the system uses Google Gemini to create contextual dialogue, synthesizes speech via Google Cloud Text-to-Speech, and delivers real-time cues to actors through WebSocket-connected earpieces.

Certifications

Claude Code in Action | Verification Link Jul 2025
Anthropic · vsvz6j3xuy9e

Oracle Cloud Infrastructure Certified Generative AI Professional | Oct 2025 - Oct 2027
Credential Link
Oracle

Oracle Data Platform Certified Foundations Associate | Credential Link Oct 2025 - Oct 2027
Oracle

Zscaler Zero Trust Associate Certification | Verification Link — Jan 2026 - Jan 2029
Zscaler · ge2k8yy6y3is

AWS Certified Cloud Practitioner | Credential Verification Link — Feb 2026 - Feb 2029
Amazon Web Services · 927e0eca5592408a8cd2e104d516c105

AWS Certified AI Practitioner | Credential Verification Link — Feb 2026 - Feb 2029
Amazon Web Services · 0306b19757d94ec4a49d01287b819692

Competitions

Prompt Wars : Build With AI Challenge | Website Link — Apr 2026
Top 400 teams · Hack2Skill & Google for Developers

PromptWars Virtual is a bi-weekly, intent-driven vibe coding challenge for developers in India, hosted by Google in collaboration with Hack2skill. It shifts the focus from manual coding to natural language prompt engineering, requiring participants to build functional, real-world applicationsusing Google's AI tools.

AtomQuest Hackathon | Linked In — May 2026
Finalist · Atomberg Technologies Private Limited

The AtomQuest Hackathon by Atomberg Technologies is a flagship national engineering innovation challenge for engineering students across India. It challenges participants to solve real-world Mech-Electronics problems, offering a platform to turn bold ideas into working prototypes, alongside mentorship and career opportunities.

Conferences and Workshops

TestMu Conference | Website Link — Aug 2025
LAMBDATEST · Virtual Event

The Test (TestMu) Conference is the world slargest virtual event dedicated entirely to software testing, agentic engineering, and quality assurance. Organised by TestMu AI (formerly LambdaTest)

Google Cloud AI Labs | Website Link — Dec 2025
Hack2Skill · Amity University , Jharkhand

The Google Cloud AI Labs Series (AI Live + Labs) is an invite-only, hands-on bootcamp designed for professionals to build production-ready applications using Vertex AI and Gemini. The regional roadshows focus on agentic workflows and AI scaling, featuring technical workshops on data readiness, orchestration, and security.

Extra Curricular Activities

McKinsey Forward Program | Website Link — Oct 2025 - Dec 2025

The McKinsey Forward Program is a free, flagship virtual learning initiative designed by McKinsey & Company to equip early-career professionals with essential workplace skills for the future of work.

Skills

Tools and Technologies: Cloud Computing, Generative Ai Development, Amazon Web Services, Google Cloud Platform
Programming Languages: Python , C++
Areas of Interest: Cyber Security , Cyber Threat Intelligence, Cryptography
Technical Skills: Data Engineering , Algorithm Analysis, Object Oriented Programming
Domain Knowledge: Computer Networking , Operating Systems , Data Base Management Systems

Languages

English [Native Proficiency], Hindi [Native Proficiency], Bengali [Native Proficiency]

Links

GitHub, LinkedIn