DEVANSH SHARMA

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Portfolio:https://bit.ly/4cTsRAg

EDUCATION

Ramaiah Institute of Technology   Bengaluru,India(Oct 2027)
B.E. in Computer Science (Cybersecurity)
Cumulative GPA: pending
Coursework: Programming, Data Structures, OS, Networks, Databases, Cryptography, Ethical Hacking, Network Security, Malware Analysis, Digital Forensics, Cloud Security, AI/IoT Security, Secure Software Dev, Embedded Systems

Presidency School   Bengaluru, India
CBSE PCM+IT   2022

WORK EXPERIENCE

Exide Energy Pvt Ltd   Bengaluru,India(Nov 2024)
Security Analyst Intern
Conducted security audits, mitigated threats, deployed solutions, and trained staff, enhancing resilience and saving resources.

PROJECTS

HeritEdge- (Cultural tourism platform) AI-Powered Tourism Solution: Developed an innovative cultural tourism platform featuring multilingual conversational AI (WhatsApp-integrated chatbot), blockchain-based data security, and immersive AR/VR heritage tours, leveraging Python, Flask, LangChain, and Sarvam.ai technologies. https://bit.ly/42dNqDP

DevSecure - Website Vulnerability Scanner:- Built a tool to scan websites for HTTP status, security headers, and SSL certificate validity.Generate Downloadable PDF reports using WeasyPrint for comprehensive scan results.
https://github.com/DevanshSharma-GIT/DevSecure

DevQuiz - Interactive Quiz Platform:- Developed a dynamic quiz application using Flask, fetching random questions via The Trivia API.Implemented user authentication, scoring, leaderboard, and SQLite for persistent data storage.https://github.com/DevanshSharma-GIT/DevQuiz

ACHIEVEMENTS

French Exchange Ambassador(Poitier,France Mar 2019
Led STEM workshops and fundraising for $1500+ for international students as India's representative.
Student Council   Jan 2017 – May 2019
Directed 50+ events; won 3 Sports Day medals; editorial board member
Esports Athlete & Partnered Creator
Selected for Support-A-Creator program, collaborating with Epic Games.
Hackathons: Top 5 National Hackathon Finalist (24H) among 1000+ participants from 50+ colleges (BGSCET Hackathon 2025)

ADDITIONAL

Technical Skills: Python, Java, C, Rust, Go, TypeScript, Swift, React, Next.js, Node.js, Flask, HTML5/CSS, JavaScript (ES6+), SQL, MongoDB, Git, Agile/Scrum, Data Structures, Algorithms, Cryptography, Ethical Hacking, Penetration Testing, Cloud Security (AWS/GCP), AI/ML (LangChain, Pinecone), Computer Vision (AR/VR), Blockchain, CI/CD
Languages: Fluent in Hindi, English; Conversational Proficiency in French,Bengali
Certifications & Training: Udemy IOS development bootcamp, Web development bootcamp
Scholarship Recipient: Admissions to highly ranked universities including *University of London, University of Michigan, ,University of Sydney.Penn state,Purdue,University of Manchester,* etc