# **DEVANSH SHARMA**

Bengaluru,India | P: +91 8584000226 | <u>devansh.work6@gmail.com</u>|Linkedin: <u>http://bit.ly/4ldp98d</u>
Portfolio:<u>https://bit.ly/4cTsRAg</u>

#### **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

### **WORK EXPERIENCE**

#### **EMVOKE Technologies PVT LTD**

Delhi, India (May 2025-Present)

Full Stack Developer

implementing and building software applications using React and Node.js, managing both SQL and NoSQL databases including MongoDB, and applying micro-service architecture design patterns along with working on APIs

## **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. <a href="https://bit.ly/42dNqDP">https://bit.ly/42dNqDP</a>

**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. <a href="https://github.com/DevanshSharma-GIT/DevSecure">https://github.com/DevanshSharma-GIT/DevSecure</a>

**DevDataAnalysis – Advanced Sentiment Analysis Platform**:Developed a Flask-based NLP web app for real-time sentiment analysis using VADER, Pandas, and Scikit-learn. Integrated REST APIs and interactive UI with HTML, CSS, and JavaScript.: https://github.com/DevanshSharma-GIT/DevDataAnalysis

**DevFarm - Local Discovery Mobile Application:** Cross-platform local discovery app built with React Native 0.72, TypeScript, Expo SDK 49, featuring Google Maps API, Reanimated, React Navigation v6, styled-components, and AI-powered chat.https://github.com/DevanshSharma-GIT/DevFarm

#### **ACHIEVEMENTS**

### French Exchange Ambassador(

Poitier, France Mar 2019

Led STEM workshops and fundraising for \$1500+ for international students as India's representative.

Directed 50+ events; won 3 Sports Day medals; editorial board member

Jan 2017 – May 2019

#### **Esports Athlete & Partnered Creator**

Selected for Support-A-Creator program, collaborating with Epic Games.

**Hackathons:** Top 3 CBC Hackathon (May2025), Top 5 National Hackathon Finalist (24H) among 1000+ participants from 50+ colleges (BGSCET Hackathon 2025)

## **ADDITIONAL**

**Student Council** 

**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

**Certifications & Training:** Udemy IOS development bootcamp, Web development bootcamp, Exide Energies PVT LTD-Security analyst training

Scholarship Recipient: Admissions to highly ranked universities including *University of London, University of Michigan, University of Sydney.Penn state, Purdue, University of Manchester*, etc