YASH GAWANDE

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SUMMARY

Computer Science and Engineering undergraduate with hands-on experience in Android and full-stack development. Skilled in building secure, scalable applications using Kotlin, Flutter, JavaScript, and Python. Worked on blockchain-based document verification and permission analysis systems. Strong foundation in backend development, databases, and modern development tools.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering
Jawaharlal Darda Institute of Engineering and Technology, Yavatmal
2022 – 2026 (Expected)
CGPA: 6.7 / 10

Higher Secondary (Class 12), Science
Anglo Hindi Junior College, Yavatmal
Maharashtra State Board | 2022
Percentage: 77.17%

INTERNSHIPS & EXPERIENCE

Android Developer Intern (Remote)
LMS – 1Stop | Jan 2025 – Mar 2025
- Developed Android applications using Kotlin following Android best practices
- Implemented secure coding practices to improve application safety
- Gained hands-on experience with debugging, testing, and code optimization

PROJECTS

Privy Scan – Android App Permission Analyzer
- Developed an Android application to analyze permissions used by installed apps
- Categorized applications based on high-risk and normal permission usage
- Retrieved application metadata using Android Package Manager API

AuthenChain – Document Verification Using Blockchain and IPFS
- Developed a decentralized document verification system using blockchain, smart contracts and IPFS to ensure tamper-proof and trustless credential validation.
- Implemented content-addressed storage (CID) to eliminate centralized file storage and prevent unauthorized document modification.
- Designed QR-code–based verification for instant public validation of academic documents without relying on issuing authorities.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python

Frameworks & Libraries: Django, Pandas, NumPy, Matplotlib, scikit-learn

App Development: Flutter (Basic), Kotlin

Databases: SQLite, MySQL

UI: HTML, CSS, React.js

Backend Development: Node.js, Express.js | **Tools:** Git, GitHub

CERTIFICATIONS

- Android Development – 1Stop (E-Cell, IIT Roorkee) | Jul 2024 – Aug 2024
- Flutter Basics – SkillUp by Simplilearn
- Data Science and Machine learning with Python - (Udemy)