

ABDUL HAIY

Full-Stack Developer | AI/ML Enthusiast | Cybersecurity Enthusiast

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SUMMARY

Passionate and self-driven Full-Stack Developer with strong expertise in modern web technologies, AI/ML, and Cybersecurity. Currently pursuing B.Tech in Computer Science & Engineering from IIIT Hyderabad (2021-2025). Active CTF participant, open-source contributor, and hackathon winner with hands-on experience in building scalable applications and creating innovative solutions.

EDUCATION

B.Tech in Computer Science & Engineering

IIIT Hyderabad (International Institute of Information Technology) | 2021 - 2025

Focus: AI/ML, Full-Stack Development, Cybersecurity | Member: Google Developer Student Clubs (GDSC)

TECHNICAL SKILLS

Languages

JavaScript, TypeScript, Python, Java, Go, Rust

Frontend

React, Next.js, Tailwind, HTML, CSS

Backend

Node.js, Express, Django, FastAPI, Spring

Databases

PostgreSQL, MongoDB, Redis, Firebase

AI/ML

TensorFlow, PyTorch, OpenCV, MediaPipe

Cloud & DevOps

AWS, Docker, Kubernetes, Git, CI/CD

Mobile

Kotlin, Android SDK, Firebase

Other

Linux, Solidity, Web3, Blockchain

PROJECTS

Hand-Gesture-Game-Control

Python TensorFlow OpenCV MediaPipe

AI-powered system enabling game control via hand gestures using computer vision and ML models for real-time detection.

ChainFair

Solidity React Web3.js Ethereum

Decentralized DApp for fair trading and transparent auctions with smart contracts for secure transactions.

Android Chat Application

Kotlin Firebase Android

Open-source contribution featuring real-time messaging, media sharing, and modern UI/UX design.

HACKATHONS & ACHIEVEMENTS

🏆 1st Place - AI Innovation Challenge 2024

🏆 2nd Place - ETHIndia Blockchain Hackathon

🌟 Top 10 - Smart India Hackathon

🏆 Best UI/UX - College Tech Fest

💻 100+ Merged PRs - Open Source

🏆 Active CTF Player - Multiple Platforms

CERTIFICATIONS

✓ AWS Solutions Architect

✓ Deep Learning (DeepLearning.AI)

✓ Meta Front-End Developer

✓ Google Cybersecurity

✓ Responsive Web Design

✓ JavaScript Algorithms

EXPERIENCE

Full Stack Developer

Freelance | 2023 - Present

Building scalable web apps with React, Node.js, and AWS. Deploying cloud-native solutions and contributing to open source.

CTF Player & Security Researcher

2022 - Present

Participating in CTF competitions. Exploring web exploitation, cryptography, reverse engineering, and forensics.

LEADERSHIP & COMMUNITY

GDSC Lead - IIIT Hyderabad

Leading 200+ developers. Organizing workshops, hackathons, and mentoring students in open-source contributions.

Open Source Contributor

Active contributor with 100+ merged PRs across various repositories focusing on developer tools and utilities.

INTERESTS

🔒 Cybersecurity & CTF | 🤖 AI/ML | 🌐 Blockchain & Web3 | 📱 Mobile Development | 🌍 Open Source | ☕ Coffee Enthusiast

"Talk is cheap. Show me the code." - Linus Torvalds