## **DEEPANSHU SHARMA**

# Deepanshu.sharma.nfsu@gmail.com | (+91) 9289824060

**(**) @anshu129

n /Deepanshu-sharma

#### **EXPERIENCE**

- ❖ Software Engineer Intern | Ministry of Electronics & IT (Del) (March'24-May'24) Engineered a specialised QR code scanning application to enhance digital forensics and Android development capabilities
- GPCSSI | Haryana Police (Cyber Department) (June'24 July'24)
  Worked on analysing and improving cyber security measures, conducting research on cyber threats, and assisting in the development and implementation of security protocols
- Website Developer | Limra Infracon (Mar'23 May'23)
  Crafted a dynamic website, seamlessly blending design and functionality with HTML5,
  CSS3, JavaScript, Node.js, D3.js, and Spring.

### **EDUCATION**

- XII (TSBIE) | Fiitjee Junior College, Hyderabad

83.4% | 2021

## **ACADEMIC PROJECTS**

- Academic Research | National Forensic Sciences University. (June'23 July'23) Worked on developing an Al-powered Rubik's Cube solver using machine learning algorithms, including OpenCV, CNN, and TensorFlow, to efficiently find optimal solutions.
- Flipkart FashionGen: Al-Powered Clothing Recommendations (Aug'23 Sep'23) Engineered a cutting-edge Fashion Gen project for Flipkart Grid 5.0, revolutionising personalised clothing recommendations.

#### **POSITION OF RESPONSIBILITY**

- Code 01 | Cyber Club, National Forensic Sciences University. (Mar'22 Present)
  Organised hackathons & conducted sessions for 300+ college students on Web
  Development related topics.
- Treasurer | Art Club, National Forensic Sciences University (Mar'22 Present)
  Bagged 1st position at Youth Quality Bharat Mission in Graffiti Competition.
  Organised and curated a variety of art and cultural competitions, fostering creativity and community engagement in the cultural sphere.