

Harshit Kushwaha

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WORK EXPERIENCE

Intern <i>CarCID, On-Site</i>	Apr 2025 – Jun 2025 <i>Delhi, India</i>
AI Trainer <i>Outlier AI, Remote</i>	Nov 2024 – Oct 2025 <i>India</i>

EDUCATION

VIT Bhopal University, Bhopal <i>B.Tech in Computer Science</i>	2027 <i>CGPA: 8.07</i>
Vijaya International School, Agra <i>Senior Secondary Examination</i>	2023 <i>85%</i>
Vijaya International School, Agra <i>Secondary School Examination</i>	2021 <i>94.2%</i>

PROJECTS

- **Krtrimahastah** GitHub
Krtrimahastah is an open-source, affordable, and intelligent prosthetic arm designed to bridge the gap between expensive bionic limbs and passive cosmetic devices. This project delivers a fully functional, multi-modal assistive device for under \$100 USD.
- **Netra** GitHub
An AI platform to detect suspicious and complex money laundering patterns. Implements hybrid risk scoring with a CSV pipeline and Isolation Forest model, Gemini API for risk summaries, and Neo4j for visual analysis.
- **Hybrid Stock Market Prediction Model** GitHub
Stock price prediction model using Linear Regression and LSTM Neural Networks with Yahoo Finance data. Automated pipelines for preprocessing and visualisation, with evaluation via MSE, RMSE, and R^2 .

CERTIFICATIONS

- IBM Deep Learning With Keras and Tensorflow
- IBM Introduction to Neural Networks with Pytorch
- NPTEL Introduction to Machine Learning
- ChatGPT Prompt Engineering for Developers

TECHNICAL SKILLS

- **Programming:** Python, JavaScript, Typescript, HTML, CSS, C/C++
- **Libraries/Frameworks:** TensorFlow, Keras, PyTorch, Scikit-learn, OpenCV, Seaborn, React.js, Next.js, Flask, FastAPI, Selenium, SQL, Neo4J
- **Tools:** Git, GitHub, Docker, WSL, Development Boards, WordPress, Firebase, Figma, Fritzing, Github Copilot, Google Antigravity, Affinity, Vercel, Postman, Google Cloud Console, Google AI Studio, Arduino IDE

ACHIEVEMENTS

- Achieved 5-DOF in a low-cost prosthetic hand prototype.
- Finalist at CIIS National CyberShield Hackathon 2025 among 1100+ teams.
- Top 1% ranking in MLH Global Hack Week: Cloud Week 2024.

EXTRACURRICULAR ACTIVITIES

- **Tech Team Core Member**, SDC Club VIT Bhopal Nov 2024 – Aug 2025
- **Club Member**, GFG Club VIT Bhopal Mar 2024 – Jun 2024