

# RISHIKESH PRADHAN

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## OBJECTIVE

As a Computer Science Engineering student, I am passionate about solving complex problems through innovative technology. With a solid foundation in programming and a commitment to continuous learning, I aim to contribute effectively to challenging projects while advancing my skills in the field.

## EDUCATION

**Institute of Aeronautical Engineering** Hyderabad, India  
**Bachelor of Technology**-Computer Science and Engineering(AI&ML); CGPA:7.38 2021-Present

## SKILLS

• <b>Programming Languages</b>	Python, Java, C, Javascript
• <b>Database Management</b>	MySQL, SQL
• <b>Front-End Development</b>	HTML, CSS, React.js
• <b>ML Libraries</b>	TensorFlow, Keras, Scikit-learn, Numpy, Pandas, Matplotlib
• <b>Frameworks &amp; Tools</b>	Flask, Noje.js, Git, GitHub, Jupyter Notebook, VS Code
• <b>DL Techniques</b>	CNN, LSTM
• <b>NLP</b>	Regex
• <b>Soft Skills</b>	Problem Solving, Teamwork, Time management, Adaptability

## PROJECTS

• **Fake Job Recruitment Detection** : HTML, CSS, Python, Flask, TensorFlow/Keras, LSTM, NLP, ML **Domain:** Deep Learning, Fraud Detection

Identification of potentially fraudulent job postings on platforms like job portals and social media.

• **VigilMart:** React.js, Node.js, MongoDB, Payment Gateway (e.g., Stripe, PayPal) **Do- main:** Web Development, Ecommerce

This project utilizes modern web technologies to create a fast and intuitive online shopping experience, featuring secure payment processing. It aims to prevent fraudulent transactions, ensuring a safer shopping environment for users.

• **Image Entity Extraction** : CNN, Regex **Domain:** Computer Vision, NLP

This project leverages deep learning and regex techniques to overcome the limitations of manual annotation and rule-based approaches by accurately extracting relevant entities from images, such as objects, people, and text.

## CERTIFICATIONS AND INTERNSHIPS

- |   |                           |
|---|---------------------------|
| • <b>Web Development Bootcamp</b> — Udemy                   | Instructor: Dr. Angela Yu |
| • <b>Java Spring Framework 6 with Spring Boot 3</b> — Udemy | Instructor: Navin Reddy   |
| • <b>AWS</b> — NSIC (Internship)                            |                           |

## ACHIEVEMENTS

- **Codolio:** / 30+ Contests / 6+ Awards and Badges / Total Questions solved 370+ / Max Rating- 1445
- Participated in Amazon ML Challenge and secured a top 100 ranking
- **Volunteer, College Events and Hackathon:** Organized technical and non-technical events, enhancing student engagement and fostering a collaborative community.