Utkarsh Kumar

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# Profile Summary

Motivated and detail-oriented Computer Science undergraduate passionate about Machine Learning, Full Stack Development, and Software Engineering. Skilled at building real-world applications and solving problems with innovative solutions. Seeking opportunities to leverage my skills in dynamic and challenging environments.

# Education

**Bachelor of Technology (B.Tech) – Computer Science**

Indian Institute of Information Technology, Kota  
Nov 2022 – Present | GPA: 7.02 (till 5th Semester)

**Higher Secondary (XII)**

College of Commerce, Arts and Science, Patna  
May 2021 | Score: 80.8%

**Secondary (X)**

Keshav Saraswati Vidya Mandir, Patna  
May 2019 | Score: 92.4%

# Skills

Programming Languages: C++, C, Python, HTML, CSS, JavaScript, SQL

Technologies: React.js, Node.js, Machine Learning, Flask, MongoDB

Developer Tools: VS Code, Anaconda, Jupyter Lab

Others: Linux, GitHub, Git

# Projects

**Skill Gap Analysis and Job Recommendation Platform**

Team Project | Python | Scikit-learn | TF-IDF | RandomForestClassifier | HTML/CSS | JavaScript

• Collaborated in a team to develop a full-stack web application that analyzes user skills and provides personalized job role recommendations.  
• Identified skill gaps and suggested improvement pathways.  
• Integrated a career progression feature suggesting step-by-step job roles.

# Certifications

**Machine Learning A-Z: AI, Python & R + ChatGPT Prize [2025]**

Udemy – February 2025  
• Completed comprehensive training in data preprocessing, regression, classification, clustering, and model evaluation techniques.

# Extra-Curricular Activities

**Paryavarn Shakti Club – IIIT Kota**

• Participated in planning and executing mental health support campaigns.  
• Organized workshops and events to promote well-being and reduce stigma related to mental health.

# Strengths

• Quick learner with a strong foundation in core Computer Science concepts.  
• Analytical thinking and problem-solving ability.  
• Team player with excellent collaboration and communication skills.  
• Highly motivated and adaptable to new technologies.  
• Strong organizational and time management skills.

# Weaknesses

• Tendency to be a perfectionist, sometimes leading to spending extra time on minor details.  
• Initially hesitant to delegate tasks but actively working on improving team management skills.  
• Limited public speaking experience; currently enhancing presentation and speaking abilities through active participation in seminars and workshops.