

Yuvraj Singh

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As a Disciplined Computer Science Engineering Student, I possess strong Interpersonal skills, enabling me to work well with individuals of diverse backgrounds. My Leadership and Organizational abilities are highlighted by my proactive approach to problem-solving and my effective communication skills. Even in competitive scenarios, I maintain a positive outlook and view challenges as opportunities.

EDUCATION

Bachelor of Technology: KIIT Bhubaneswar, India. (2020–Present)

Major: Computer Science, 7.90/10.0.

Primary, Secondary, Senior Secondary: Kendriya Vidyalaya Mankhurd, Mumbai, India.

XII (Senior Secondary), Science(PCM), CBSE Board, 88/100 (2018-2020)

SKILLS

Language Proficiency: C/C++/Java/Python

Database: Data Structures, MySQL.

Web Development: HTML/JAVA/CSS

Data Analysis and Machine Learning: Data Analytics, Data Cleaning, Scikit Learn, Pipelines, MS Excel, NLP, AI, Deep Learning, Git, StreamLit, Data Manipulation, Problem Solving, Power BI, Presentations.

Other Coursework: DBMS, Networkings, Software Engineering, CRM, Business Judgements, Operating Systems, GitHub, Docker, Verbal and Written Communications, Time Management, Project Management, Cloud Computing..

EXPERIENCE

HighRadius Corporation, Bhubaneswar (May 2023–Oct 2023)

(Machine Learning and Data Science trainee)

Actively engaged by applying advanced NLP techniques to collect revenue from B2B client-customer interactions.

Worked on multiple use cases like Gen AI, Smart Email composer, Intent classification.

Improved accuracy of the model by 10%, collaborated with cross functional scrums, and interdepartmental teams

PROJECTS

Netflix Case Study (Data Science) (Autumn 2023)

Project combines Data analysis of largest entertainment chain, deep study of Netflix Automations and Business

Python, NLP, Machine Learning, Deep Learning(LSTM), PoweBI, for different Products based on research and analysis.

[Data Science Projects](#)

Machine Learning with Python (Winters 2022–Present)

Developed ML Models using Python, Streamlit, Flask, achieve accuracy over 85% on Projects like IPL Winner , Quora

Duplicate Question Checker, Prediction, Sales Forecasting, Payment Date Prediction

[ML Projects](#)

ATM Machine Simulator with Java (Summer 2022)

Created ATM Machine Simulator using Java JFrame, MySQL and implemented features like User Registration, Login,

Deposit, Withdrawal, Balance Enquiry etc.

[Java Projects](#)

CERTIFICATIONS

2023, Deep Learning and Neural Networks with HyperParameters(By OpenAI): Coursera Professional Course

2021/2022, C/C++/Java/Data Structures/MySQL Programming Basic to Advance Certification Course.

[Certificates](#)