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Aadarsh Lalchandani

AI Engineer

Portfolio: Aadarsh Lalchandani
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SUMMARY

Motivated AI Engineer with 2+ years of experience in Python, NLP, Deep Learning, and implementing ML Algorithms for real-time projects. I'm proficient in various modern technologies such as SQL, Shell Script, Power BI, Machine Learning, Web Scraping, Data Acquisition, Cleaning, Modeling, Visualization, and Model Deployment. Relevant soft skills include communication, self-learning, problem-solving, and creative thinking.

SKILLS

Languages	Python, Java, SQL, GoLang, C#
Tools and Frameworks	Tensorflow, Flask, FastAPI, MySQL, MS Excel, Power BI, DBeaver
Developer Tools	VS Code, Goland, IntelliJ Idea, PyCharm, MS SQL Server, MySQL Workbench
Mathematics	Linear Algebra, Probability, Statistics

TECHNICAL EXPERIENCE

NLP Engineer <i>Ipsator Analytics</i>	08 2022 — Present <i>Bangalore, Karnataka</i>
<ul style="list-style-type: none">• Built a Text Recommendation Engine.• Built a Classifier using Ensemble Learning Techniques.• Contributed to the IRCTC eCatering FoodOnTrack APP.• Performed Analytics on the customer data and derived meaningful insights.	
AI Engineer <i>Higheredd</i>	09 2021 — 08 2022 <i>Ludhiana, Punjab</i>
<ul style="list-style-type: none">• Designed and implemented a Recommendation System to enhance the product quality.• Collected and analysed various kinds of Text Data and performed EDA.• Performed Transfer Learning on NLP Algorithms.• Increased the growth company's growth probability by 70% by providing suggestions in the Product's UI and UX.	
Software Engineer Intern <i>Motadata</i>	09 2021 — 03 2022 <i>Ahmedabad, India</i>
<ul style="list-style-type: none">• Replicated the Network Monitoring System Product of the Tech Firm.• Withstood the concepts of programming like Data Structures and Algorithms, Socket Programming, Basic Networking, and OS Concepts.• Implemented the NMS replication in Java, Golang and C.	
Projects Instructor <i>College Finder</i>	07 2021 — 09 2021 <i>Jamshedpur, Jharkhand</i>
<ul style="list-style-type: none">• Designed the projects Curriculum for the Data Science Course in the EdTech Venture.• Trained and Implemented Python Projects with international students.• Students whom I trained landed in big Tech MNCs after completing the course successfully.	

EDUCATION

Bachelor of Electronics and Communications Engineering , <i>Shree Swaminarayan Institute of Technology</i>	06, 2022
Higher Secondary Education in Science , <i>St. Xavier's High School, Hansol</i>	03, 2018
Matriculation , <i>St. Xavier's High School, Hansol</i>	04, 2016