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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

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

### TECHNICAL EXPERIENCE

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

### EDUCATION

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