

Aditya Pathak

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OBJECTIVE

Dynamic and analytically-minded professional excelling in statistical analysis, machine learning, and data visualization. Keen on leveraging evolving cloud computing skills to derive strategic insights and contribute to data-driven decision making. Eager to embrace new challenges and bring a proactive learning attitude to an innovative environment.

EDUCATION

B. Tech in Mechanical | Pimpri Chinchwad College of Engineering, Pune 2020 - 2024
CGPA: 7.35/10

- Proficient in Python, Machine Learning, and Data Analytics for robust analytical and problem-solving capabilities relevant to data science and cloud computing.
- Polished presentation skills through Viva and Orals, ensuring effective communication of complex technical concepts within interdisciplinary teams.

WORK EXPERIENCE

New Business Development Intern | ENPRO Industries Pvt. Ltd, Pune, Maharashtra Feb 2023 - Aug 2023

- Cultivated strong communication skills through consistent engagement with clients, ensuring clear understanding of their needs and expectations.
- Provided effective technical assistance to clients, while concurrently fostering and sustaining professional relationships to enhance overall customer satisfaction.

PROJECTS

Fit bit Data Analytics for We Fit Marketing and Business Solutions | MS-Excel

- Identified and analysed health-related parameters to uncover potential customer segments.

IPL Franchise Auction Strategy and Squad Optimization | SQL

- Identified target players through data insights
- Developed bidding strategy based on analysis
- Ensured budget adherence with impactful player acquisition

Sales Dashboard for The Bike Haven | Tableau

- Strategic decision-making
- Analysed sales trends
- Identified top-selling products

Salary Prediction | Python, EDA, Regression models, Gradient boost, Hyper tuning

- Developed a regression-based machine learning model
- Enhanced data-driven compensation decisions

SKILLS AND COURSES

Programming Skills: Python

Libraries: TensorFlow, Pytorch, NLTK, OpenCV, Matplotlib, Seaborn, Sci-kit learn

Database Management Systems (DBMS): MySQL, PostgreSQL

Data Visualization Tools: Power BI, Tableau

Other Tools: MS-Office, VBA

POSITION OF RESPONSIBILITY

Training & Placement Cell | Overall, Student Team Lead at PCCOE, Pune

- Lead a team of 200 members
- Managed 130+ Recruitment drives & Events

ACHIEVEMENTS

- 4 Star on Hacker Rank | SQL
- 3 Star on Hacker Rank | Python
- Completed 3 levels of proficiency in Tabla