PRADIP RAYBHAN VETAL

Data Scientist-Python Developer

3.5 years of experience in Solution driven Python web development and adept at contributing to highly collaborative work environment and finding solutions. Proven experience in Python, Deep Learning and Machine Learning. Looking forward to collaborating with cross-functional team and ensuring the **accuracy and integrity** around data to boost business efficiency and strategic goals. Targeting assignments in **Data Science, Machine Learning and Deep Learning** with organization.

PROFILE SUMMARY

- Achievement-driven professional with experience of 3.5 years.
- Skilled in libraries such as Sklearn, NumPy, pandas, Matplotlib, Seaborn, TensorFlow, HTML, CSS.

WORK EXPERIENCE

Addvic Tech Pvt. Ltd., Pune
03/2021–Present- ML/Data Scientist
Domain -Marketing campaign

- Collaborated with all team members to optimize Customer Relationship Management database.
- Build predictive model using various machine learning tools to predict the possibility.
- Develop algorithm using NLP and Deep learning models for predictive models.
- Deploying solutions and analysing customer data, understanding their purchasing behaviour and predicting customer's behaviour using linear regression in python (NumPy and Pandas)
- Python programming to produce reports and analysis on Google Collab.

10/2020–03/2021- Intern Data Scientist

- **Project-1**-Predicting flight Delays using local Weather Data
- Predicted airline delays caused by weather conditions using data mining and supervised machine learning algorithms. Flight and weather data from 2005 to 2015 were extracted to train the model.
- **Project – 2-** Predict loan eligibility for dream housing finance company
- Automated the loan eligibility process based on customer details provided while filling online applications form.
- Provided insight into Data mining and processing data.

Contact Details

✉ Pradip.vetal07@gmail.com

📞 +91 9511809298

Technical Skills

- Python (NumPy, Pandas, Scikit-Learn, Matplotlib, Keras, Flask)
☆☆☆☆☆ Expert
- Machine Learning
☆☆☆☆ Advanced
- Artificial Neural Networks
☆☆☆ Good
- Deep Learning
☆☆☆ Good
- Predictive Modelling
☆☆☆ Good
- Statistics
☆☆☆☆ Advanced
- NLP
☆☆☆ Good
- Apache Spark
☆☆☆ Good
- AWS
☆☆☆ Good
- Debugging
☆☆☆☆ Advanced

Wipro Tech. Pvt. Ltd. - Associate Project Engineer
06/2017–08/2019
Joined Wipro Trainee program as fresher got training in Python and   SAP skill set for duration of 3-month period.

- Knowledge of Python web framework Flask.
- Able to integrate multiple data sources and databases into one system.
- Got to work on frontend technologies such as HTML5, and CSS3.
- Worked on accessibility and security compliance of website.
- Got Knowledge of user authentication and authorization between multiple systems, servers, and environments.
- Worked on scalable applications such as mobile vs desktop, and optimizing output to match the specific platform.
- Worked with event - driven programming in Python.
- Able to create database schemas that represent and support business processes.
- Strong unit test and debugging skills.
- Proficient understanding of code versioning tools such as Git.
- Excellent time management and multitasking Skills.

EDUCATION

Bachelor of Engineering. SRCOEM, Nagpur.
2013– 2016

- **Graduated with Gold Medal** in Electronics Design Tech.
- Final project was designing Power Amplifier for wireless devices with IEEE standard 802.11 using Advance Design Software.
- Participated in Technical programs with real time problem solving.

Diploma in Engineering. GP, Beed.
2010 - 2013

- Explored the amazes about Electronics and Communication engineering in Diploma program.
- Completed real life projects throughout the Diploma and got introduced to engineering fields.

CERTIFICATION

- Udemy Professional program in **Data Science and Machine Learning**.
- Certified in **Infosys ltd. Software coaching program in Python**, SQL and JAVA during UG.

ADDITIONAL ACTIVITIES

- Participated in Analytica Vidhya Data Hackathon for Loan Prediction and Big Mart Sales Prediction.