Jatin Sharma

#+91 8130671323 #+91 8368957235 @JATSHARMA9@GMAIL.COM

Summary

Machine learning and Artificial intelligence enthusiast. Having knowledge of Python and it's Data analysis, Data visualization, and Machine learning libraries. Exceptionally quick at learning new concepts/subjects, with good problem solving skills. Looking for opportunities in Python development or Data science field.

Skill Highlights

- **Programming:** Python, HTML/CSS, JS, JQuery
- **Frameworks:** Django, Tornado, Rest framework, Pandas, Git
- **Libraries:** Numpy, Matplotlib, Seaborn, Plotly, Cufflinks
- **Database systems:** MySQL, PostgreSQL
- **IDEs:** PyCharm, Visual Studio Code, Jupyter Notebooks
- **Machine learning:** Scikit-Learn
- **Deep learning:** TensorFlow, Keras
- **Natural language processing:** NLTK, SpaCy

Profiles

Github: github.com/jatsharma
LinkedIn: linkedin.com/in/jatsharma
Website: jatsharma.github.io

Certifications

- **Kaggle: Python**
- **Kaggle: Data Visualization**
- **Kaggle: Intermediate Machine Learning**
- **Kaggle: Feature Engineering**
- **Kaggle: Natural Language Processing**
- **Kaggle: Deep Learning**
- **Udemy: Python for Data Science and Machine Learning Bootcamp**

Projects

- **Craiglist clone:** Craiglist scrapper website built with Python/Django. It takes input from user and scrapes craiglist to find appropriate result and displays with it's own styling.
- **Basic CRM website:** CRM website built with Python/Django, with features such as Login/Register, CRUD functionality built in front-end. Different user groups authorized to visit different pages.
- **Recipe management API:** API app built with django/rest framework to manage food recipes with specific tags assigned to users. Uses token authorization to let user use the API.

- **Machine Learning:** Machine learning models trained using Scikit-learn, Tensorflow/Keras etc. with Jupyter Notebooks.

Note: All projects can be found on my website: jatsharma.github.io/

Previous Experiences

Project Engineer(Electrical)
Servotech Electricals Pvt. Ltd.
2015-2017

Assistant Billing Engineer & IT Support Engineer
Servotech Electricals Pvt. Ltd.
2017-2019

Full Stack Web Developer (Intern)
EduGorilla Community Pvt. Ltd.
Nov 2020 – Currently Working
- Responsiblities include maintaining, fixing bugs, and working on new features for company's website.
- Integrating third party API's for features used in company's website.
- Tech Stack used: Tornado/Python, PostgreSQL, JQuery, AngularJS, JS, HTML, CSS, other Python libraries as required.

Education

Pusa Institute of Technology, New Delhi
Diploma in Electrical Engineering, 2015
Division: 1st

Central Board of Secondary Education
High School, 2012
CGPA: 8.8

Declaration

I hereby declare all statements made in this resume are true and correct according to my knowledge and belief.

Date:
Place: Jatin Sharma