Jatin Sharma

jatsharma.github.io linkedin.com/in/jatsharma github.com/jatsharma

SKILLS

- **Programming:** Python, Java, HTML/CSS, JS
- Frameworks: JQuery, Django, Tornado, REST framework, GIT, Spring Boot
- Libraries: Numpy, Matplotlib, Pandas, Seaborn, Plotly
- Database Systems: MySQL, PostgreSQL
- Machine Learning: Scikit-learn
- Deep Learning: Tensorflow, Keras
- NLP: NLTK, SpaCy
- IDEs: PyCharm, VS Code, Jupyter Notebooks, Eclipse

EXPERIENCE

C Simplify IT, Gurugram, India

Software Engineer, May 2021 - Current

- Responsibilities include maintaining, fixing bugs, and working on new features on our projects.
- Tech Stack: Java, Spirng boot, HTML/CSS, Jquery, MySQL.

FREELANCING

Algorithmic Trading, Mar 2021 – May 2021

- Backtesting trading strategies on historical data, strategies build by self as well as shared by clients.
- Developing Algo bots to trade the markets with minimal manual intervention.
- Build bots for Indian Stock Market, Commodity, Currency, Cryptocurrency. Intraday as well as Positional.

EDUGORILLA, Lucknow, India

Full Stack Web Developer (Intern), Nov 2020 - Mar 2021

- Responsibilities include maintaining, fixing bugs, and working on new features for company's website.
- Integrating external API's for features used in company's website.
- Tech Stack: Tornado/Python, PostgreSQL, JQuery, AngularJS, JS, HTML, CSS, and other Python libraries as required.

SERVOTECH ELECTRICALS, Delhi, India

Assistant Billing Engineer & IT Support Engineer, Oct 2017 - Apr 2019

- Responsible for managing monthly bills of multiple projects.
- Handled networking works and BMS systems for multiple projects.

SERVOTECH ELECTRICALS, Delhi, India

Project Engineer(Electrical), Sep 2015 - Mar 2017

- Supervised a 10+ persons team on project.
- Managed communications with client regarding on-site changes and other requirements.

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

Online Certifications

- Kaggle: Python, Data Visualization, Machine Learning, Natural Language Processing, 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 (Kaggle Datasets): Machine learning models trained using Scikit-learn, Tensorflow/Keras.
 - Machine learning model to predict if a person will default on his/her loan.
 - NLP analysis and model to predict if a tweet is related to real disaster or not.
 - MNIST hand written digits prediction with Convolution neural net.

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

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

Date:	
Place:	Jatin Sharma