# **Abhishek Vaid**

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### **Objective**

A dynamic & goal-oriented professional targeting for internship in **Software Engineering,** **Artificial Intelligence, Computer Vision and Data Analytics**.

### **Education**

* Currently pursuing **Master’s in computer science at SAN JOSE STATE UNIVERSITY,** Bay areaCalifornia USA
* **SRM UNIVERSITY** Kattankulathur CAMPUS, Chennai, **B. Tech Computer Science Engineer**, Passed out with First Class. CGPA scored 7.572
* 10th Class - **Army Public School**, Overall CGPA scored- 9.2/10
* *12th Class* ***- Modern School****, Overall Percentage – 76.2%*
* *Certified Big Data Hadoop Developer by Simplilearn Solutions Pvt Ltd*

### **Experience**

* Worked at **ScoreMe Solutions Pvt Ltd** as their Full Stack Python Developer (computer vision and AI expert) from July 20, 2020 to August 07, 2021.
* Data Analyst intern at **Emerging India Analytics,** December2019 to July 2020.
* Worked at **British Telecom** Gurgaon as Network planner and Record Associate. From July 2018 to May 2019.
* Data Analyst Internship with **Sapient Consulting** Private Limited from June 06, 2016 to July 5, 2016.
* Data Analyst Internship with **CPA Global** Support Services India Pvt. Ltd from June 01, 2017 to June 30, 2017.

**Projects (**<https://abhishekvaid13.github.io/Abhishek_portfolio_3/>**)**

* COMPLETE AUTOMATED MACHINE LEARNING APPLICATION ([LINK](https://github.com/abhishekvaid13/Automated-Machine-Learning-Application))
* **55 KYC, BSA, ITR, MCA** Advance **Scraping** Bots using Beautiful soup Selenium and Scrapy, Deployed on **AWS** **Microservices**([LINK](https://github.com/abhishekvaid13/Kaggle-Advance-Scrapper-using-Beautiful-soup-Selenium-and-Scrapy/blob/master/Kagglescrapper.py))
* **ITR, GST, BSA PDF Parsing** and Data extraction complete Python automation
* Complete Data Visualization using Matplotlib, Seaborn, Plotly & Tableau([LINK](https://www.kaggle.com/abhishekvaid19968/data-visualization-using-matplotlib-seaborn-plotly))
* **Flask** **API** with two **Postgresql** and **Mysql** coupled database end points ([LINK](https://github.com/abhishekvaid13/Flask-SQLALCHEMY-Multiple-Databases-Postgresql-and-Mysql-))
* COVID-19 Awareness Saves Life (Python, SQL, Excel) ([LINK](https://www.kaggle.com/abhishekvaid19968/covid-19-awareness-saving-lives))

**Skills**

**Data Preprocessing** –Python, R, Numpy, Pandas, SQL, Advance Excel, MySQL,

PostGreSQL, Web Scrapping, JSON files, Beautiful Soup, Selenium and Scrapy.

**Data Visualization** – Matplotlib, Seaborn, Plotly, ggplot, [geoplotlib](https://mode.com/blog/python-data-visualization-libraries/#geoplotlib), Tableau

**Machine Learning Algorithms** – ARIMA, SARIMA, Forecasting, XGBOOST, Random

Forest, Regression algorithms, Classification Algorithms, Artificial Neural Networks,

Natural Language processing (NLP), Hyperparameter optimization, Image Recognition,

OpenCv, Tensorflow and Keras.

**Model Deployment –** Amazon Microservices, Heroku, Flask and Django, Docker, Kubernetes, JavaScript, HTML5, CSS3, AWS, Bit Bucket, Git and Azure.

**Programming** – Python, R, C++, Java, Debugging, Data Structures, Algorithms, OOPS

**Big Data Skills –** Hadoop, Spark, Scala, MongoDB, Pig, Hive

**My Links**

* **GitHub -** <https://github.com/abhishekvaid13?tab=repositories>
* **Kaggle -** <https://www.kaggle.com/abhishekvaid19968>
* **My Portfolio -** <https://abhishekvaid13.github.io/Abhishek_portfolio_3/>

**COMMUNITY SERVICE**

* Did community service of more than a year at Aashirwad Specially abled children school (Volunteered on weekends) 16 June 2018- 31th August 2019

**EXTRA-CURRICULAR**

* Active participant of college fests and MUN’S

**Personnel Qualities**

* Leadership qualities
* Team Player
* Positive attitude and helping nature
* Technical Mindset

**Hobbies**

* Coding
* Reading
* Playing Guitar

**personnel Details**

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