# ABDUL WASIH M

Python Developer

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# Overview Web Scraping Python Programming Data Computer Science Engineering Analysis

Git

GitHub

# Programming -

**Algorithms** 

Python • SQL • Java



JavaScript • MongoDB • Unix

# Tools —

- Jupyter Notebook
- Visual Studio Code
- PyCharm
- Oracle SQL Developer

### Frameworks.

- Django
- Scrapy

# **Professional Summary**

Enthusiastic and quick-learning software engineer with 2.5 years of experience in Application development, Application support, Data analysis and Machine learning for various projects.

# **Experience**

Dec 2018 -Present **Systems Engineer** 

Tata Consultancy Services, Kochi

- Built light-weight Java web applications in MVC architecture.
- Designed UI using HTML5,CSS3, JavaScript and Bootstrap.
- Managed databases using Oracle SQL and MySQL.
- · Scripting using Python and Shell.
- · Data Analysis using Oracle SQL.
- · Version Control System in Git.
- · Building and operations on Docker containers.
- · Troubleshooted and resolved database issues.
- · Created daily and weekly status reports.
- · Exposure to AWS Cloud platform

Sep 2018 -Dec 2018 **Data Science Intern** 

**Curvelogics Advanced Technology Solutions** 

- Exposure to Jupyter Notebook, web-crawling framework Scrapy and Python web scraping package Beautiful Soup.
- Exposure to Machine learning algorithms and Python machine learning libraries such as scikit-learn, NumPy, Scipy, pandas and Matplotlib.
- Scraped cricket data from related websites usnig Scrapy and used it for creating useful insights.
- · Hands-on experience in Python.
- Exposure to Python NLP libraries such as NLTK and spaCy

### **Education**

2014 - 2018 B.Tech, Computer Science and Engineering (CGPA: 6.86/10)

• Institution: Government Engineering College, Thrissur

2011 - 2013 **Higher Secondary Education**(93.25%)

Kerala State Board

2010 - 2011 **SSLC** (94%)

Kerala State Board

### **Achievements & Awards**

- On The Spot Award for learning excellence TCS, Kochi
- On The Spot Team Award for effective team collaboration TCS, Kochi

### **Certifications**

- 2020 Complete Python Bootcamp: From Zero to Hero in Python offered by Udemy
- Introduction to Data Science in Python offered by Coursera
- Data Science Foundation Course offered by Data Science Academy, Trivandrum
- NLP Natural Language Processing with Python offered by Udemy

# **Personal Projects**

- Scraping tables from PDF and stores into the relational database.
- Handwritten image recognition using MNIST dataset.