PYTHON FULL STACK DEVELOPER

ABHIJAY MAHESHWARI

PERSONAL PROFILE

Software engineer willing to work in highly dynamic environment and improve my skillset along with organization's good. Implementing my skills in software development and integration. Highly motivated and a quick learner, can work independently or in a team.

AREAS OF EXPERTISE

- Hands-on Python experience Pandas, Flask, Django, Matplotlib, Kibana
- Network Automation tools, Ansible and Paramiko
- Project management tools – Git, Jira, Confluence
- Data pipeline tools: Kafka and Hadoop
- Working knowledge Data Structures and DB systems such as sqlite3, postgresql, MongoDB
- Built full stack web applications from scratch
- Worked on app deployments on Azure, AWS, on-prem

OTHER SKILLS

- Front-end frameworks : HTML, Tailwind CSS, Bootstrap
- Cisco Network automation certified
- Network Operations (CCNA)
- Worked on Service tools like – Netbrain, Moogsoft AIOps, Service Now
- Regression techniques using Python
- Can analyze, design and implement database structures
- Detail oriented
- Excellent problem solver

GET IN CONTACT

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Technical Profiles
github.com/Deebling5
www.abhijay.online

WORK EXPERIENCE

SOFTWARE ENGINEER ANALYST

Accenture | Aug 2019 – Present
- Working as a python developer in pharma domain
- Built network automation tools for creating backups, performing post-checks, running commands on 100's of devices with a single click.
  - Based on Paramiko and Ansible libraries in python
  - Served as desktop application using Tkinter.
  - Decreased man-hours by 50 hours/month which resulted in savings of over 1.6 lakh/annum
- Built automation tool for internal team for auto logging to operation tools.
  - Used Selenium to feed the credentials
  - Served as desktop application using Bottle framework and Javascript
  - Decreased man-hours by 15%
- Extracted, transformed and loaded thousands of rows of data for analysis serving IT unit leadership.
  - Data Streaming : kafka, sqlite3
  - Data analysis : Pandas, Numpy
  - Data presentation : Chartjs and Kibana
  - Created an interactive web application created using Flask.
- Written numerous scripts for data analysis and automated daily operational reports, decreasing man-hours by 20%
- Worked on application deployments primarily using Nginx.
- Working knowledge of Switching and Routing(CCNA)
- Experience on building Projects from scratch
- Received multiple client appreciations.

PERSONAL PROJECTS

- Built ETL pipeline for financial markets served over Kibana dashboard.
  - Data extraction : beautiful soup, selenium
  - Data stream : Kafka, hadoop
  - Analysis : Pandas
- Working on Django framework and created 5 web application (currently live)

EDUCATION HISTORY

DIT UNIVERSITY, DEHRADUN

Bachelor of Technology, 2019 in Information Technology
- CGPA : 6.25
- Built Text Summarizer application using Google Rank Algorithm

DAV PUBLIC SCHOOL, SEC 14, GURGAON

- Senior Secondary School : 79%
- High School, CGPA : 8