MAHAD AAMIR

Computer Scientist

PERSONAL PROFILE

Technology enthusiast, on the hunt for new things to learn. Proficient in programming environments ranging from low to high levels. Currently working as a Software Engineer at Xgrid.

ACADEMIC PROFILE

COMSATS University, Islamabad

BS in Computer Science | 2015 - 2019
CGPA: 3.50 / 4.00

AREAS OF INTEREST

- Big Data
- Artificial Intelligence
- Data Science
- Software Development
- Machine Learning
- Cloud Computing

TECHNICAL SKILLS

- Hadoop framework
- MEAN stack
- Python
- Java
- PHP
- C#
- Git
- Linux
- Android
- Databases

CONTACT DETAILS

Portfolio: mhd3v.com
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WORK EXPERIENCE

Software Engineer (Full-Stack) - Xgrid

Currently working on an orchestration system for Cisco SD-WAN. My responsibilites include:

- Developing the middleware API that acts as a gateway between the front-end and bash scripts.
- Integrating back-end APIs in front-end.
- Developing front-end components according to UX specifications and workflow requirements.

Technology Intern - Jazz

I Worked as a Technology Intern in Digital Headquarters in Summer 2018, for 6 weeks. I got to:

- Work with web technologies to handle large scale data operations using data tables.
- Learn about the internal operations and structure of Jazz.
- Develop a payroll management system as the final project.

FINAL YEAR PROJECT

Infinity Drive | Fall 2018 - Spring 2019

A cloud storage management system that can merge storage across different cloud accounts into a single pool.

- Developed algorithms to split and merge files at run-time, in memory.
- Worked with cloud storage APIs and file system libraries.
- Worked on software documentation.