

Alim Ahmed Reza

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EMPLOYMENT HISTORY

● Cokcreates Limited — Software Engineer

May 2019 - PRESENT

Responsibilities:

1. **Java** based Spring Boot backend development
2. Angular 8 Front-end development
3. Using DRF based microservice and LaTeX for dynamic report generation. Also used Jasper for dynamic report generation.
4. Server management and deployment through SSH
5. Jenkins automated deployment.
6. Bash scripting, Python and Docker usage.

Technology Utilized:

Spring Boot, Angular, PostgreSQL, Django, Protractor, Selenium, Bash Script, Git, LaTeX, Linux server, Bootstrap, Docker, Jenkins

● Workspace Infotech — Software Engineer Intern

February 2019 - April 2019

Responsibilities:

1. UI creation with bootstrap, jQuery and Ajax and Bug fixing.
2. Data entry automation with python.

Technology Utilized: Bootstrap, jQuery, Ajax, Python

EDUCATION

American International University - Bangladesh

BSc in Computer Science and Engineering

2016 - 2020

CO-CURRICULAR ACTIVITY

- Ranked in top 25 teams on Banglalink SDG Hackathon
- National Energy Hackathon 2017
- Hack Backpack 2017

CERTIFICATIONS

- Zen of Python (ProchitoITS)
- Machine learning with Python Hands-on ([http://ishraak.com/certificates/ ML004001.JPG](http://ishraak.com/certificates/ML004001.JPG))

AREA OF EXPERTISE

- Proficient in **Java**, Javascript & Python
- **Spring Boot** , Angular and Django
- PostgreSQL, Oracle
- Object Oriented Analysis & Design
- Data Structures & Algorithm
- **Microservice Architecture**
- Agile Development, **Git**

PROJECTS

● eGRP (e Government Resource Planning)

An ERP software designed and developed for the various ministries of Bangladesh, primarily for the ICT Divisions Bangladesh Computer Council Office and Bangladesh Hi-Tech Park Authority.

[Spring Boot, Angular, PostgreSQL]

● Dynamic Report Generator

This microservice was developed for generating dynamic PDF and spreadsheet reports for different modules of the eGRP

[Django Rest Framework, LaTeX , Docker]

● Local IT Job Scraper

<https://github.com/Alim-Reza/local-IT-job-Scraper>

Store, view and filter job postings retrieved by web scraping on various local job portals.

[Java, MySQL, JSoup, Swing]

● Multithreaded File Downloader

<https://github.com/Alim-Reza/MultiThreaded-Downloader>

Java based file downloader with multithreaded support.

[Java]