Curriculum vitae

Mohammed Ajmal Abdul Majeed

(BEng (Hons) Software Engineering)

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Personal profile

With my developed skills of learning on the go and adapting to current technologies, with utmost interest in this field of continuous development, I personally would love to invest my time and insights to help take this industry to unexplored heights. I believe that, together, as a team of Trust, Support and Integrity, we can achieve greatness, and would love to be a part of an enthusiastic team, driven and motivated in order to achieve Standard Engineering disciplines focused on Reliable, Scalable and Maintainable Software Design and Architecture in the projects I would potentially get involved in.

Profile of Skills

Technical skills

- Cloud Services: AWS, Google Cloud Platform
- Font-End Development
 - o Angular 4+
 - o HTML, CSS, JavaScript
- Native Android Application Development
- Automation Testing
 - Appium Test Framework
 - Protractor Test Framework
- Git Version Control
- Systems Design Thinking
- IOS Mobile Application Development
- Machine Learning

Experience

1. July 2017 - August 2017 (Summer Internship)

Selected for a Summer Internship at Attune Consulting which lasted for one month. This internship took place in the year 2017 in the month of July, which was just after my first year at Informatics Institute of Technology. At attune, I was taken through a training program, in which I was introduced to the world of ERP systems and how they were developed and maintained by the team at Attune Consulting using SAP.

2. August 2018 - August 2019 (Year-long Internship)

Selected for a Software Engineering internship at Populo (Pvt) Ltd (A start-up driving innovation in the medium of communication and collaboration within Universities/Colleges). During the period of my Internship, I was given the opportunity to work with several technologies, all the way from Cloud Services, Front-End Web Technologies, Mobile Application Development to Automation Testing. Some of the responsibilities I undertook were:

- Deployment of latest Web Application Releases on AWS Elastic Beanstalk.
- Created Device Farms on AWS Device Farm for the purpose of testing Web and Mobile Application Test suites on the Cloud on multiple devices.
- Wrote technical request to the AWS support team whenever resources were needed, such as Amazon EC2 T2 Instances.
- Created AWS EC2 Instances for extended compute capacity when necessary.
- Wrote High Level Architecture Documentation for several Cloud solutions that our platform was leveraging. To mention a few, AWS SNS, AWS Lambda Functions.
 Fundamentally, the purpose of this documentation was to help new recruits understand how our platform interacts with these cloud services.
- Worked with Angular 4+ for the development of an Admin Dashboard.
- Worked with Native Android for general bug fixes and UI, UX improvements.
- Wrote Test Suites for Mobile and Web Applications using Selenium Frameworks such as Appium and Protractor.
- Overall, I had the privilege of working with multiple technologies and expanding my understanding of the Software Development Lifecycle, from Design to Production.

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3. December 2019 - Present - CityCollection

During my Final Year at Informatics Institute of Technology, I continued an initiative, which was to increase the rate of recycling with the use of a Data-Driven Digital solution. CityCollection is an initiative focused on improving the rate at which recycling takes place in the whole of South East Asia. As for one of the components in the solution, I built an Admin Dashboard using **Angular 8 and Firebase** that is utilised to visualize the data leveraged on this platform.

Education

- Completed my BEng in Software Engineering at Informatics Institute of Technology Affiliated with University of Westminster
- Coursera Certification on "AWS Fundamentals: Going Cloud-Native"

Certification Link:

https://www.coursera.org/account/accomplishments/records/LD668QLW3Z97?utm_sourc_e=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course

- Currently pursuing the AWS Solutions Architect Associate Examination.
- Attended Primary and Secondary Education at Colombo South International College
- Edexcel GCSE ordinary level
 - Successfully completed my Edexcel GCSE Ordinary level examination.
- Edexcel GCE and IAL Advanced Level
 - o Successfully completed my Edexcel GCE Advanced level examination.

Academic Achievements

• Second place at Cutting Edge which was held in 2018 at Colombo Sri Lanka

Personal Details

Name : Mohammed Ajmal Abdul Majeed

Date of Birth : 12th November 1997

Gender : Male

Civil Status : Single

Nationality : Sri Lankan

School : Colombo South International

College

Higher Education : Informatics Institute of Technology

References

Mr. Minindu Wirochana

Former Chief Technology Officer at Populo Pvt Ltd

Software Engineer

ELMO Cloud HR & Payroll

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