LIM GUAN JI (MAX)

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WORK EXPERIENCE

Deloitte   **Dec2021-Present**

Technical Associate 1 -> Associate Consultant 2

- Design and develop Android UIUX
- Develop disaster recovery contingency planning
- Provide upgrade for Kerberos from RC4 to AES256
- Certified for ForgeRock Access Management Specialist
- Developed using V-Key libraries to provide secure One-time Password
- Design RSA, encryption and decryption for modulus and exponent algorithmn
- Design Jenkins pipeline to perform automation build and deploy with SonarQube and JFrog

NebulasTree   **Jan 2019- May 2020**

Associate Consultant

- Design and develop cross-browser compatibility web pages for SSO authentication
- Setup ForegeRock Directory Services and Access Management for SSO application
- Designed, developed, and comprehensive performance test scenarios and scripts in JMeter.
- Design and develop archival of logs using Control-M, file transfer operations

Activate Interactive

Application Developer   **Nov 2017 - Dec 2018**

- Developed Access control Management
- Developed C# Restful API converting data into excel format
- Authentication and authorization with active directory LDAP
- Developed HTML/CSS web pages from wireframes with Angular 2
- Designed, developed, and comprehensive performance test scenarios and scripts in JMeter.

WORK EXPERIENCE

Singapore Armed Forces 3SG   **Oct 2015 - Aug 2017**
- Co-Organised Unit level cohesion program
- Provide unit level establishment Audit in Human Resource
- Supervised a team of 5 to maintain the audit of the until disciplinary and welfare records
- Conduct military strengthening physical training, cardiovascular workout, cooldown for Personnel with unfit PES status
- Maintained track records, reports, and documentation related to personnel, equipment, and operations.

BeyondSoft
Quality assurance tester   **May 2015 - Oct 2015**
- Performing test plans
- Creating detailed, comprehensive and well-structured test plans and test cases
- Perform and conduct hardware peripherals quality assessment

EDUCATION HISTORY

TEMASEK POLYTECHNIC 2012-2015

Diploma In Computer Engineering
Tan Kah Kee Young Inventor Commendation Award Senior Student Section (Rekindle)
Engineering Project Show
ENGenuity@TP Smart Living Commendation Award

NANYANG POLYTECHNIC 2018- 2019

Specialist Diploma in Information System Development
Post-Diploma in Advanced Information System

SINGAPORE UNIVERSITY OF SOCIAL SCIENCE 2019-2023

BSc Information and Communication Technology

VOLUNTEERING

Macpherson Youth Network
Help coordinate and plan ushering, crowd control year end countdown 2022
Mentored children aged 6-12 solving rubric cube 2x2 4x4
Coordinate CNY opening of Macpherson SMCs Aljunied park

TECHNICAL SKILLS

Languages /Framework	Proficiency (Proficient/ Intermediate/ Advanced)
Python	Intermediate - Advanced
Java (Android)	Advanced
JavaScript	Intermediate - Advanced
Typescript (Angular)	Proficient - Intermediate
Jquery	Intermediate
Bash scripting	Advanced
Tools	**Proficiency (Proficient/ Intermediate/ Advanced)**
Docker(Compose)	Intermediate
Apache JMeter	Intermediate - Advanced
Jenkins	Intermediate
Database	**Proficiency (Proficient/ Intermediate/ Advanced)**
Microsoft SQL	Intermediate
MongoDB	Proficient
MySQL	Intermediate

Monitoring	Proficiency (Proficient/ Intermediate/ Advanced)
Grafana	Proficient
Prometheus	Proficient
Enterprise Software	**Proficiency (Proficient/ Intermediate/ Advanced)**
Forgerock Access Manager	Intermediate - Advanced
Forgerock Directory Services	Intermediate - Advanced
Forgerock Identity Gateway	Proficient
Operating System	**Proficiency (Proficient/ Intermediate/ Advanced)**
Windows	Proficient - Intermediate
Red Hat Enterprise Linux/CentOS	Advanced