Onthatile Modise

Software Engineer

Contact

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Profile

A bright, talented and ambitious intermediate developer with a strong technical background who possesses self-discipline and the ability to work with the minimum of supervision. Having exposure to a wide range of technologies & able to play a role in diagnosing hardware and software problems and to ensure that quality solutions meet business objectives. Possessing a good team spirit, deadline oriented and having the ability to organize and present complex solutions clearly and accurately.

Education

2018 – 2020 - Boston Cisco Network Academy

2018 - IT Academy a Division of IT SA Computer Services & Solutions (Pty) Ltd. Software Development

2017 - Holy Family College National Senior Certificate

Training & Certifications

Nov 15 – Nov 19 2021 Mecer Inter-Ed Java Enterprise Edition

Oct18 – Oct 15 2021 Mecer Inter-Ed Java SE8 Fundamentals

Sep 13 – Sep 17 Mecer Inter-Ed Introduction to Programming

Sep 6 – Sep 10 Mecer Inter-Ed Business Management Course

Languages

- Spring-boot
- HTML
- CSS
- JavaScript
- SQL
- Java EE
- Java SE 8
- Java 17
- Node JS

Frameworks

- Docker
- Nginx
- Kubernetes
- Rancher
- Tomcat
- Angular
- React
- Prime faces

Core Skills (2+ years' experience)

- Experience of Lotus Notes. Linux/Unix, VMware ESXi, Epicor ERP system
- Diagnostics
- Systems Backup
- End user support
- New installations and support Firewalls / Security
- Hardware Exposure
- Problem identification Maintenance
- Filter and Modify Data in SQL server 2016
- Using functions in SQL server 2016
- Aggregating Data in SQL server 2016
- Able to prioritize in a complex, fast paced environment
- Thorough understanding of JAVA Frameworks and Language (Including JavaFX)
- Comprehensive knowledge of Spring-boot
- Proficient in React and Node JS
- In-depth understanding of HTML5
- Advanced knowledge of CSS 3
- Proficiency in Docker
- Familiarity with Angular
- Proficiency in NGINX Servers

- Advanced knowledge in JavaScript
- Expertise in Maven
- Comprehensive knowledge in SQL

Experience

April 2022 - Present Software Engineer

Interfile

- Collaborate with other developers and engineers to design, build, and maintain applications
- Build applications for various platforms using common frameworks, including Spring-boot and React Write and debug code
- Troubleshoot software issues and provide on-call support as necessary
- Develop software applications in accordance with approved design specifications
- Design, debug, and document software code
- Develop software tests using j-Unit framework
- Maintain source code repositories and ensure code integrity
- Monitor system performance and provide technical support
- Research emerging technologies and trends and recommend appropriate changes
- Ensure compliance with industry standards and best practices

January 2018 – January 2020 Junior System Support Specialist

First National Bank

- Diagnosis of desktop, application, networking and infrastructure issues
- Experience of supporting a wide and varied client base
- Troubleshooting PC's, laptops and mobile devices
- Providing 1st / 2nd line support to users
- Administering the IT department's policies and procedures
- Installation and support of telecommunication equipment
- Maintaining a log of all problems detected and system backups and responsible for maintaining backups and for project work such as new builds
- Working closely with software suppliers to resolve operational issues
- Responsible for supporting: Windows XP/Vista/Windows 7/Office 2003 & 2007, Windows Server, Small Business Server 2003/2008, Active Directory Management Exchange 2003/2007, Blackberry Server/Windows Mobile, Backup