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

Mentorship Program

First National Bank

During this period, I was awarded with an opportunity to be mentored by FNB Investment Product house technical team leader and Production support specialist. The mentorship program was conducted on an Ad-Hoc basis and informal with regular visits to the FNB team to assist groom, guide and provide high level introduction to the Investments backend system process, programs, and development

Topics Covered

- 3270Passport back-end coding
- Investments production back-end processes
- Batch processes, backups, and strip files
- Introduction to Investments process
- Management of Incidents and interactions between Support specialists and the Dev