Roscoe Duane Jampies

TECHNICAL LEAD

Bryanston, Johannesburg, South Africa

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Personal Information _____

DOB : 14 October 1992

Gender : Male

Languages: English, Afrikaans

Education _____

University of Cape Town

Cape Town, S.Africa

BACHELOR OF SCIENCE (COMPUTER SCIENCE & BUSINESS COMPUTING)

June. 2016

Skills

Back-end Node.js, Loopback4, Nest.js, Java, Springboot

DevOps AWS, Docker, ELK stack, Git, Linux, **Front-end** Angular, React, Typescript, Javascript

Experience _____

MTN SA Johannesburg, S.Africa

SPECIALIST: TECHNICAL LEAD

November 2022 - present

- · Implemented the overall technological architecture of the product as designed by the senior tech lead
- Applied agreed coding practices, continuous integration and automated deployment
- Supported the technical design of the product
- Engaged in coding to help the team to develop the solution and solve all surfacing problems at hand
- Identified and removed technical impediments
- Supported Product owner in story creation and acceptance criteria
- Implemented solutions as per software engineering best practices for higher code quality
- Built reusable and scalable components

Entelect SoftwareJohannesburg, S.Africa

INTERMEDIATE SOFTWARE ENGINEER

- Engineered the delivery of software that meets clients needs
- Engaged with stakeholders and clients (Scoping and expectation management)
- Acted as Entelect team lead for Standard Bank Digital Banking team for 1 month
- Ensured that team members completed admin tasks such as time sheets and status reports
- Engaged with client and ensured that completed time sheets were approved and billed accordingly
- Organised team get togethers and office days

Standard Bank Group (Entelect Consultant)

Johannesburg, S.Africa

Feb. 2022 - October 2022

Feb. 2022 - September 2022

Intermediate Software Engineer(Digital Banking MCA)

- Designed and developed APIs used by the Banking App, Internet banking and USSD using Java and springboot
- Translated business requirements into user stories and tasks with timelines for development team
- Created and maintained documentation and specifications of services and APIs developed by team
- Provided support for all services in production developed by team
- Migrated applications to AWS cloud
- Improved and documented the deployment process by automating some deployment tasks
- · Improved and documented the teams "way of working"
- Performed code reviews and documented coding standards for the team to follow

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MTN SA Johannesburg, S.Africa

SOFTWARE DEVELOPER(FRONT END API)

Jan. 2021 - Jan 2022 • Designed and developed APIs and micro-services for multiple projects using Node.js and Loopback4

- Performed code reviews and ensured coding standards are followed by development team
- Refactored existing APIs to improve performance and maintainability of code
- · Maintained the infrastructure, CI/CD pipeline and deployment environments for APIs developed by team
- Prepared code, environments and CI/CD pipelines for production deployments
- Created automated acceptance and unit tests for APIs developed
- · Refactored and maintained a centralised logging and monitoring environment which gathered log data and system metrics from API docker containers
- Designed and implemented caching strategies for APIs using Redis
- Translated business requirements into user stories and tasks with timelines for development team
- · Created and maintained documentation and specifications of services and APIs developed by team
- · Provided support and developed features(back end and front end) for different agile teams across the company to ensure projects met deadlines

MTN SA Johannesburg, S.Africa

SOFTWARE DEVELOPER(PORTALS AND APPS)

- Jan. 2020 Dec. 2020
- · Developed APIs, using Node.js and Loopback4, that were consumed by various portals and applications across the company
- Created specifications (Yaml) and documentation for APIs developed
- Developed UIs for various projects using Angular
- Provided support and performed troubleshooting for applications in production

MTN SA Johannesburg, S.Africa

JAVA DEVELOPER

Jan. 2019 - Dec. 2019

- Provided support and maintenance for several legacy Java applications
- Developed and maintained APIs using Java and Springboot

MTN SA Johannesburg, S.Africa

GRADUATE SOFTWARE DEVELOPER

Jan. 2017 - Dec. 2018

· Gained experience by spending 3-6 months in different business units across the company. Including: Network engineering, MTN Business, ICT and Portals & Applications

References

Malibongwe Nyama Johannesburg, S.Africa

DEVELOPMENT MANAGER, ACCENTURE

- · Malibongwe.Nyama@mtn.com
- 061 482 1893

Dean Oliver Johannesburg, S.Africa

DEVELOPMENT MANAGER, ENTELECT

- dean.oliver@entelect.co.za
- 082 783 0342

Comfort Chauke Harare, Zimbabwe

SENIOR SOFTWARE ENGINEER

- comfort.chauke@entelect.co.za
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