MICHELLE RAMELA

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https://github.com/mitchelle-22 #



OBJECTIVE

I am a motivated, adaptable and responsible Full-stack developer with experience of developing systems and software that allow users to perform specific tasks on computers and other devices. I'm seeking a position in an IT sector, which I will utilize the professional and technical skills gained and developed through my work experience. I have a methodical, customer-focused approach to work and strong drive to see things through to completion.



EDUCATION

National Diploma in Information Technology | Tshwane University of Technology

2015 - 2019

Major Subjects: Development Software, Technical Programming, Project Management and Information Systems.

National Senior Certificate (Matric) | Reitumetse Secondary School 2012 – 2014

Subjects Passed: English FAL, Sepedi HAL, Mathematics, Physical Science, Geography, Computer Application and Technology and Life Orientation.



Full-Stack Developer | The Digital Academy

2021 DECEMBER-PRESENT

Developed code to complete assigned project by deadline.

Developed HTML, CSS, and TypeScript for user interaction.

Practice agile development methodologies and work with current networking technologies(Trello and GitLab Issues)

Utilized HTML and TypeScript on Angular web framework with Git to develop various front-end and back-end modules

Cooperating with the back-end developers while building the RESTful API using HTTP requests to GET, PUT, POST, and DELETE data.

Knowledge of adjacent technologies (node.js).

Being able to containerize the application within its own operating environment, so that it can run across different physical machines regardless of dependencies.

Brigade-E-cadre (PYEI) | GCRA 2020 MAY- 2021 APRIL

I was part of the covid-19 youth brigade being placed in a school around my area with the role of Screening, Data capturing and monitoring compliance such as social distancing and sanitizing. Later in the program I was transitioned to a PYEI program as an E-cadre role, I assisted with the coordination of the delivery of technology and computer related programs in school. Applicable where schools have ICT related equipment's and also attending ICT workshops, I also assisted with administration work whenever need in the school admin. Later in the role I helped with invigilation of supplementary exams until the contract came to an end.

Software Developer Volunteer (back-end) | ICEP 2019 JUL – 2020 JAN

My role at ICEP was being a back-end developer responsible for Creating REST APIs and Database using Mongo DB, MySQL, Node.js, Express and GIT-hub, I've also acquired a little knowledge in Angular and HTML. Collaborated effectively with members of software development team and personnel in other departments. Designed and developed reports using SQL server reporting services. Supported software engineering projects in Agile work environment.



- Interpersonal Skills
- Problem Solving
- Having a good eye for detail
- Exhibit good communication skills
- Leadership
- Team Player

PRIMARY SKILLS

- C++
- Angular2+
- TypeScript

SECONDARY SKILLS

- Git
- Node JS
- Nest JS
- Postman
- MySQL
- PostgresSQL
- PgAdmin
- Ionic



REFERENCES

The Digital Academy:info@thedigitalacademy.co.za

Ruabuhlale Secondary School Principal: Mrs. Lebese + 27 12 791 1511

Tshwane University of Technology Lecturer: Mr. Ranko VN + 27 11 382

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Mentor: Percy Mohale percyMohale@gmail.com

Administrator: Cynthia MasekoCP@tut.ac.za