Mogamat Muneer Miller

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ABOUT ME

Motivated professional with experience in software and web development. Proficient in Python, Java, JavaScript, HTML, CSS, and TypeScript, with familiarity in C# and .NET frameworks. Completed the WeThinkCode_ Software Engineering Programme and earned a National Certificate in Information Technology: Systems Development. As a Learning Specialist, I mentored cohorts in full-stack development, improving my troubleshooting and communication skills. My time as a Junior Software Developer expanded my expertise in SQL databases and development frameworks.

Currently learning Vue.js to enhance my front-end skills. A detail-oriented team player, I excel in collaborative and remote environments. Enjoy hiking, gaming, and reading in my downtime.

EDUCATION

WeThinkCode_ Cape Town, Western Cape
National Certificate: Information Technology: Systems Development Graduation Date: Oct 2022

Grassy Park High School

High school diploma Graduation Date: Dec 2019

IBM Remote

Web Development Fundamentals Graduation Date: May 2023

WORK EXPERIENCE

Home Assist Technologies

Cape Town, Western Cape

Cape Town, Western Cape

Junior Software Developer

Jun 2022 - Oct 2023

- Collaborated with cross-functional team efforts to develop and implement new web features and extend similar capabilities to other departments of the company
- Developed and implemented comprehensive software testing strategies, resulting in a large reduction in post-release bugs.

2U .inc Cape Town, Western cape

Learning Specialist

Jul 2023 - Oct 2024

- Provided remote tutoring in Full-Stack web development in node.js, React.js, SQL and MongoDB, assisting students with homework, class exercises, and projects via AskBCS platform,
- Guided students in problem-solving, delivering clear explanations and solutions to enhance understanding.
- Assessed and provided feedback on student assignments within 24-48 hours, improving course completion rates.
- Supported boot camp students with technical skills and success strategies, fostering academic growth and confidence.

PROJECT EXPERIENCE

WeThinkCode and IBM

Cape Town, Western Cape

Singular projects and Group projects

Aug 2020 - Oct 2022

- Worked collaboratively in a team of five to develop a text-based Java game featuring dynamically generated worlds with obstacles, mines, and pits. Implemented a class selection system and interactive command-based gameplay, allowing users to navigate and engage with procedurally generated environments.
- Built a mobile application for the elderly that helps maintain their health as my last project at WeThinkCode_. Worked solely to timely deliver codebase in Dart, and SQLite for offline storage while using APIs such as OpenCage API for location information, TomTom API for routing and navigation, Jisti Meet for video calls, and Firebase for authentication, Firestore, and Storage.
- For my final project on the IBM Skillsbuild platform, I built a web application that allows you to create tasks in a list format that you are able to mark complete and delete.

LEADERSHIP EXPERIENCE

WethinkCode_ Cape Town, South Africa

Team Lead

Aug 2020 - Oct 2023

• At WeThinkCode_, I participated in a rotational leadership system where each team member took turns as the project lead during different iterations. During my tenure as team lead, I optimized the team 's workflow by restructuring the project's file system and refining production processes. These improvements led to increased efficiency and a reduction in data handling errors.,

SKILLS & INTERESTS

Github, C#, Python, CRUD operations, Java, Micrsoft Visual Studio, CSS, HTML, Javascript, React.js, Node.js, Skills: SQL, SQLite

Interests: Web development

SITE

https://muneermiller.github.io/



Certificate of Service

I hereby confirm that Mogamat Muneer Miller

ID number: 0203025053083

was a part-time employee at

Get Educated (Pty) Ltd

(a wholly-owned subsidiary of 2U, Inc.)

situated at 358 Victoria Road

Salt River Cape Town 7925

was employed

until ¹⁴ October 2024

in the position of

Learning Specialist

Signed by:

Janke van der Walt

from ²⁶ July 2023

For Get Educated (Pty) Ltd

18 November 2024

Date

Please do not hesitate to contact our People Operations department at instructionalhr-bootcamp@edx.org should you require any further information.



NATIONAL CERTIFICATE

This is to certify that

Mogamat Muneer Miller

I.D. No. 0203025053083

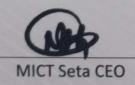
Has successfully achieved competence against the following SAQA registered qualification

NATIONAL CERTIFICAT: INFORMATION TECHNOLOGY: SYSTEMS DEVELOPMENT

NQF Level 5

(NLRD No.48872)

In terms of section 9 (1)(f) of the ETQA Regulations
No. 1127 of 1998 under the SAQA Act No. 58 of 1995, effective 1998



21-11-2022

Date of Issue





Completion Certificate



This certificate is presented to Muneer Miller

for the completion of

Web Development Fundamentals (Earn a credential!)

(PLAN-8749C02A78EC)

As indicated by this learner

Completion date: 23 May 2023 (GMT)