

# Mogamat Muneer Miller

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## ABOUT ME

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Highly motivated and dedicated professional with 2 years of experience in Software development and 1 year of experience in Web Development. Strong skills in Python, Java, HTML, Javascript, HTML, and CSS and a deep understanding of SDLC. Proven track record by completing the WeThinkCode\_ Software development programme and earning my National Certificate in Information Technology: Systems Development. Detail-oriented, analytical and adaptable. Effective communicator with strong interpersonal abilities. Lifelong learner committed to professional development.

## EDUCATION

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<b>WeThinkCode_</b> <i>National Certificate: Information Technology: Systems Development</i>	Cape Town, Western Cape <i>Graduation Date: Oct 2022</i>
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<b>Grassy Park High School</b> <i>High school diploma</i>	<b>Cape Town, Western Cape</b> <i>Graduation Date: Dec 2019</i>
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<b>IBM</b> <i>Web Development Fundamentals</i>	<b>Remote</b> <i>Graduation Date: May 2023</i>
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## WORK EXPERIENCE

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<b>Home Assist Technologies</b> <i>Junior Software Developer</i>	<b>Cape Town, Western Cape</b> <i>Jun 2022 - Oct 2023</i>
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- Collaborated with cross-functional teams to identify and prioritize new feature development for web applications, resulting in a 20% increase in user engagement.
- Developed and implemented comprehensive software testing strategies, resulting in a large reduction in post-release bugs.

<b>2U .inc</b> <i>Learning Specialist</i>	<b>Cape Town , Western cape</b> <i>Jul 2023 - Oct 2024</i>
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- 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.
- Graded assignments promptly, maintaining a 24-48 hour turnaround.
- Supported boot camp students with technical skills and success strategies, fostering academic growth and confidence.

## PROJECT EXPERIENCE

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<b>WeThinkCode_ and IBM</b> <i>Singular projects and Group projects</i>	<b>Cape Town, Western Cape</b> <i>Aug 2020 - Oct 2022</i>
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- Collaborated with a team of five to build a text-based Java game that allows a user to connect to another user's randomly generated world that is filled with obstacles, mines, and pits, choose a class, and start playing by inputting each command via the list of commands that is printed when connecting to a world.
- 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.
- Developed a quick and easy home page that showcases the parallax effect background-attachment style.
- 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

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**WethinkCode\_**

**Cape Town, South Africa**

*Team Lead*

*Aug 2020 - Oct 2023*

- During my team project studies at WeThinkCode\_, we were tasked to create an alternating team lead system where after each change in the iteration of the group project, the team lead would change. During my few weeks of leadership, I reorganized the team production structure and changed the file structure of the project which lead to a production increase of 20% and a 32% decrease in data handling errors,

## SKILLS & INTERESTS

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

**Interests:** Web development

SITE

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<https://muncermiller.github.io/>