

Aidan Josias

Software Engineer

Contact

(+27) 65-875-9294

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PROFILE

I am a dedicated Full-Stack Software Engineer with a deep passion for designing cutting-edge solutions and staying at the forefront of emerging technologies. I firmly believe that technological growth is a result of setting ambitious goals and having the discipline to reach and surpass them—a principle I consistently uphold. I see myself as a techdriven problem solver, determined to drive innovation and make a meaningful impact in the world through my work and technological interests.

COVER LETTER

Along with the attached CV, I am writing this letter to apply for the role of Graduate Software Engineer at your organisation.

As a diligent and driven individual, I consistently aim for outstanding outcomes in every task I embark on. While pursuing my Arts degree, I had my first-ever interaction with programming through Information Systems, which sparked my passion for software development. Since then, I have devoted myself to pursuing this field and honing my skills. With experience gained from the fast paced environment of WeThinkCode_, and the rapidly changing landscape of being part of a startup, I have developed a strong aptitude for creating, launching, and maintaining industry standard projects in fast-paced, iterative environments. I am excited about the opportunity to work in a Software Engineering role, allowing me to work on features end to end. Additionally, I have experience with some of your tech stack, and I am confident that I can quickly cross-train and up-skill to meet any additional requirements.

I recognize that your organization is dedicated to fostering positive change in the tech industry by swiftly adapting to market dynamics and embracing evolving technologies. This commitment aligns with my own values and interests, and I am enthusiastic about the prospect of contributing to your team's mission. I am eager to join your organization and look forward to the opportunity to work with you in creating a tech ecosystem that bridges gaps and promotes inclusivity and innovation in the global market.

Kind regards,

Aidan Josias



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Tech proficiency

- Python
- Docker
- Java
- JavaScript
- SQL
- **Personal Skills**
- Creativity
- Discipline
- Time managment
- Organisation
- Leadership

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world through my work and technological interests.

WORK EXPERIENCE

▶ Co-founder & software engineer

CartShare, 2022 - Present

- Supervised and managed all accounting activities for the company, including the preparation of financial statements, tax reports, and cost analysis.
- Collaborated with the tech team in making data-driven strategic decisions.
- Oversaw the development of the company's short-term and long-term business plans, aligning them with the overall vision and objectives.
- ▶ Python and Game Design teacher (part-time)

Algorithmics, 2022 - Present

- Fostered a collaborative learning environment, encouraging active participation and engagement among students.
- Developed and taught game design courses that covered the entire game development process, from concept ideation to final product creation.
- Continuously evaluated and adapted teaching methods to keep pace with the evolving field of game design, integrating emerging technologies and trends into the curriculum.

EDUCATION

► WeThinkCode_ (2020 - 2022)

MICT SETA National Certificate information Technology (Systems Development)

- Volunteer Campus Assistant
- Participant in Seedstars & WeThinkCode Talent Incubation Program
- Bootcamp Volunteer
- ► IXperience (2019)

Certificate in Full-Stack Development

- Gained practical knowledge and hands-on experience.
- Equipped with the expertise needed to develop robust and dynamic applications across the full stack.

Technical skills

UI/UX design:

- Figma
- Canva
- Front-end:

 Javascript

Next

- Back-end:Nodeis
- Languages:
- Python
- Java
- Venv

Virtualization:

Docker

- _
- Javascript