

Alex Axel Mucyo

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Results-driven Full Stack Developer with three years of experience in designing, developing, and maintaining dynamic web applications. Proficient in Next.js, React.js, Node.js, and other modern technologies. Adept at both front-end and back-end development. I am eager to embrace new challenges and opportunities, my goal is to continuously grow as a developer while delivering exceptional value to clients and organizations. I am currently pursuing an Advanced Diploma in Computer Engineering Technology at Algonquin College.

EXPERIENCE

L1 Warehouse Associate

Oct 2023 - Jan 2024

Amazon Canada, Ottawa, ON

- Efficiently packed customer packages utilizing state-of-the-art machinery, ensuring accuracy and timely delivery.
- Operated Powered Industrial Trucks (PIT) with precision and adherence to safety protocols, contributing to smooth warehouse operations.
- Acquired comprehensive training in multiple areas, showcasing versatility and a proactive approach to learning new skills.
- Collaborated seamlessly with team members to achieve daily production goals, fostering a positive and productive work environment.
- Demonstrated exceptional adaptability by quickly learning and applying new procedures and technologies in a fast-paced warehouse setting.
- Maintained a high level of accuracy in order fulfillment, reducing errors and enhancing customer satisfaction.
- Proactively participated in cross-functional training, showcasing a commitment to personal and team development.
- Upheld safety standards and protocols during all warehouse activities, contributing to a secure and hazard-free work environment.
- Assisted in optimizing warehouse processes, and implementing efficiency improvements that positively impacted overall productivity.
- Responded promptly to changing demands and priorities, showcasing flexibility and a results-driven mindset in a dynamic work environment.

Technical Team Lead

Nov 2022 - Nov 2023

Andela, Kigali - Remote

- Oversaw and managed a diverse team of developers, ensuring timely completion of tasks and successful project delivery.
- Implemented Agile methodologies and cultivated a culture of continuous improvement, significantly boosting team productivity and efficiency.
- Mentored and trained junior developers, fostering their growth and development within the organization.
- Conducted comprehensive code reviews, provided constructive feedback, and promoted best practices to enhance code quality.

- Established and maintained processes and procedures to ensure consistent delivery of high-quality software.
- Communicated regularly with engineering managers, providing updates on project progress, risks, and issues.
- Served as an escalation point for technical issues, offering effective and timely solutions to complex problems.

Junior Software Engineer

Oct 2022 - Jan 2023

BAG Innovation, Kigali

- Developed and delivered multiple features, adhering to strict deadlines and project milestones.
- Authored clean, maintainable, and well-documented code, adhering to industry best practices and standards.
- Collaborated with cross-functional team members, including designers, front-end developers, and back-end developers, to deliver top-quality software.
- Identified, troubleshooted, and resolved technical issues, working closely with senior developers to devise effective solutions to complex problems.
- Created user-centric applications that catered to the needs of customers and stakeholders.
- Utilized version control systems such as Git to manage code changes, collaborate with team members, and maintain a transparent code history.

Engineering Apprentice

Jul 2022 - Sep 2022

BAG Innovation, Kigali

- Adapted quickly to new technologies and programming languages, effectively contributing to various tasks and projects.
- Developed and delivered multiple features on schedule, collaborating with team members to ensure high-quality outcomes.
- Authored clean, maintainable, and well-documented code, adhering to industry best practices and standards.
- Collaborated with cross-functional team members to deliver top-quality software.
- Identified, troubleshooted, and resolved technical issues, working closely with senior developers to devise effective solutions to complex problems.

Engineering Apprentice

Dec 2021 - Sep 2022

Andela, Kigali - Remote

- Enhanced software development skills through hands-on experience, coding challenges, and mentorship from seasoned developers.
- Worked in cross-functional teams to develop and deliver high-quality software, collaborating with project managers and fellow engineering apprentices.
- Identified, troubleshooted, and resolved technical issues, leveraging problem-solving skills to devise effective solutions to complex problems.
- Developed communication, leadership, and teamwork skills through collaboration and mentorship with cross-functional teams.
- Strengthened technical writing skills, documenting software requirements and technical designs to ensure clear and accessible project information.

- Worked within Agile methodologies, contributing to the development and delivery of software in sprints and iterations.

EDUCATION

Advanced Diploma - Computer Engineering Technology

Sep 2023 - Oct 2026

Algonquin College of Applied Arts and Technology, Ottawa, ON

SKILLS

TypeScript, JavaScript, Next.js, React.js, Node.js, GraphQL, REST APIs, Hasura, PostgreSQL, MongoDB, Express, React Hooks, RESTful API, Redux Toolkit, Tailwind CSS, API development, Database Maintenance, Database Design, SQL, Git, GitHub, Agile, Scrum, Sequelize, Auth.js, Jira, Trello, Pivotal Tracker, Figma, Webflow, Web Accessibility, Performance Optimization, Cypress, Mocha, Jest, Travis CI, GitHub Actions, CircleCI, Communication, Leadership, Teamwork, Problem solving, Time management, Adaptability, Critical thinking, Creativity, Emotional intelligence, React Native

LICENSES & CERTIFICATIONS

Introduction to Back-End Development

2023

Meta - L7JXUWLPPS5P

Andela Technical Leadership Program

2022

Andela