Curriculum Vitae
BRUCE TAKURA CHIMOYO

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Professional and goal-oriented software developer with 3+ years in the development industry as well as strong background in the Computer Science field. I graduated with an Upper Second-Class degree in the field and I am committed to delivering high-quality products while continuing to enhance my skillset. Seeking a role within an organization that offers a challenging but progressive environment.

EDUCATION

Ordinary Level | Gifford High School (Bulawayo)
January 2012 – November 2015

- Obtained 10 Passes including Mathematics, English and Science.

Advanced Level | Gifford High School (Bulawayo)
February 2016 – November 2017

- Obtained 3 A-level passes in Mathematics, Physics and Chemistry, achieving grades (A, B, A) respectively.
- Awarded best student in Mathematics.

Bachelor's Degree in Computer Science | National University of Science and Technology (Bulawayo)
September 2018 -

- Attained an honors degree in the Upper Second-class division.

PROFESSIONAL EXPERIENCE

Software Development Intern | National Tickets Zimbabwe | Harare
March 2021 – October 2021

- Contributed to the implementation of a web-based ticketing platform for bus and airline service providers, thereby enhancing user experience and efficiency.
- Actively collaborated with senior developers and business analysts to architect and implement UI features using technologies such as HTML (HyperText Markup Language), CSS (Cascading Style Sheets), JavaScript, Angular and Figma.
- Contributed to team discussions and brainstorming sessions, offering innovative solutions to technical challenges that arose during the internship period.
- Assisted in transforming the ticketing platform backend from raw PHP to use the Laravel framework to ensure a cleaner and maintainable codebase with minimal upgrade issues.
- Participated in Agile development processes including sprint planning, daily standups, retrospective meetings, and feedback documentation.
- Conducted code reviews and provided feedback to team members, ensuring code quality and adherence to coding standards as well as business requirements.
- Configured servers for system deployment as well as creating deployment pipelines to ensure flawless deployments and prompt refactoring of requested changes on the system.
- Engaged in continuous learning and skill development through self-study and participation in team training sessions.

Intermediate Software Developer | Nybbles and Bytes | Harare
August 2022 – December 2023

- Collaborated with a distributed team of developers on an insurance system, with my focus being on implementing UI features as well as ensuring unparalleled user experience using Typescript and Angular.
- Actively participated in system design sessions as well as in-house system demonstrations to ensure that the system addressed the requirements outlined in the requirements document.
- Performed a series of system regression tests to ensure high code quality and easy maintainability.
- Conducted code reviews to ensure adherence to industry coding standards as well learning from the seniors on how certain programming challenges are tackled.
- Maintained separate test and production environments to guarantee uptime while the team worked on any changes that would have been requested.
- Participated in Agile development processes including sprint planning, daily standups, retrospective meetings, and user feedback documentation.
- Continuously enhanced my technical and soft skills thereby increasing my relevance in the software development field.

Software Developer | Champions Insurance (Bluefin Technology) | Harare
January 2024 – Current

- Actively participated in designing and implementing scalable, resilient, and highly responsive software solutions for insurance systems.
- Developed a cross-platform micro-insurance mobile app using the Dart/Flutter framework thus eliminating the need for a separate IOS application as well reduce development time and costs.
- Implemented a mobile-friendly and clean web-based agent app for selling motor insurance, thereby eliminating the need for a mobile app to achieve the same functionality. The application fronted was developed using the Angular framework and PrimeNg UI library whilst the backend was built on the Java SpringBoot framework.
- Proactive in Agile development processes including sprint planning, feature prioritization, daily stand-ups as well as code reviews on the Redmine platform.
- Responsible for maintaining online code repositories for different environments i.e., test and production environments.
- Collaborated with senior developers and system analysts on feature design and discussion sessions to ensure that we properly address the requirements as well as enhance our knowledge of the insurance domain.
- Responsible for creating GitHub deployment actions and monitoring feature deployments to make sure that there are no integration issues.
- Performed user account management on Keycloak, involving password resets, role and permission assignment, account activation and deactivation to enforce system integrity.
- Took part in external system demonstrations and gathered user feedback for further system enhancements.
- Engaged in continuous development, currently undertaking a certification path in Java 11.

SKILLS

Soft Skills

- Excellent communication skills.
- Attentive to detail.
- Time-conscious.
- Highly focused.
- Good team player who enjoys sharing knowledge.

Hard Skills

- FRONTEND DEVELOPMENT --- (HTML, CSS, JavaScript, Tailwind CSS, Angular, React).

- BACKEND DEVELOPMENT --- (PHP/Laravel, Python/Django/Flask, Java/SpringBoot).

- DATABASE MANAGEMENT --- (MySQL, PostgreSQL, MongoDB).

- PROJECT MANAGEMENT --- (SCRUM, JIRA, Trello, Redmine).

- CI / CD and USER MANAGEMENT --- (Git, Bitbucket, Digital Ocean, Keycloak).

HOBBIES

Programming, Gaming and Keeping up to date with trending technologies.

REFERENCES

Available Upon Request.