

JULIANA CRYSTAL HOLDER

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SUMMARY

Results-oriented Software Engineering student with a proven track record of optimizing project outcomes. Skilled in web development, team leadership, and various programming languages. Seeking a challenging role to leverage technical expertise and drive engineering excellence.

WORK EXPERIENCE

Software Engineering Intern, Comprehensive Staffing (CSR) Ltd March 2024 - Sept 2024

- Co-created web application features using JavaScript, HTML, and CSS within a collaborative team environmentAided in debugging and testing software, following agile methods and version control
- Contributed to the design and implementation of database schemas and data models, optimizing database queries and performance using SQL and NoSQL technologies

Software Engineering Intern, Diggy Solutions Ltd Nov 2023 - Jan 2024

- Implemented cost-effective solutions, resulting in a 20% reduction in project expenses.
- Streamlined project workflows, enhancing overall efficiency by 25%.
- Led a team in successfully delivering various front-end projects on time and within allocated budget.

IT Intern, African Development Bank (AFDB) Nov 2021 - Sept 2021

- Environmental Research: Conducted in-depth analysis on freshwater conservation and sustainability, supporting National Geographic Society's initiatives.
 - Community Engagement: Facilitated workshops and meetings with local communities to promote awareness and grassroots participation in conservation efforts.
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EDUCATION

BSCE (Hons) Software Engineering Jan 2023 - Present

African Leadership University

Relevant Coursework: Foundations of Computer Science and Software Engineering, Algorithms and Data Structures, Object-oriented Programming, High-level Programming Language Concepts and Testing, Network Protocols, Web Development, Version Control

Diploma in Software Engineering Mar 2022 - Aug 2022

Bluecrest University College

- IT Fundamentals and Office Productivity Tools; Relational Database Design; Programming Logic and Techniques.
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ADDITIONAL INFORMATION

- **Languages:** Javascript, Python, SQL, HTML/CSS, Django
- **Technical Skills:** React, Bootstrap, Nodejs, Vuejs, Github, Linux System, Web Development
- **Certifications:** Meta Front-end Developer Professional Certificate
- **Activities:** TEDx ALU Rwanda Volunteer, Smiling Faces Writing Ambassador, ALU cultural Volunteer