**Dabana Intenque**

915 Warren Ave. Brockton, MA 02301 | (508) 818-4266 | Dintenque@gmail.com

Personal Website & Projects: [https://dintenquedeveloper.com](https://dintenquedeveloper.com/)

**Education**

**Bridgewater State University *|* Bridgewater, MA**

*COMPTIA Security+ and CySA+ Courses* ExpectedDecember 2023

*Bachelor of Science degree in Computer Science* May 2023

* Minor: Mathematics, Statistics & African Studies
* Major GPA: 3.720; Dean’s List: 7 semesters, Honors Program
* Activities: Computer Science Club, Math Club, Honors Ambassador, Honors Student Advisory Board

**Technical Skills + Languages**

*Programming*:Python, Java, JScript, React, TypeScript, C, Kotlin, HTML, CSS, MongoDB, Linux, SQL

*Software*:PyCharm, Visual Studio Code, Eclipse, IntelliJ IDEA, Git, GitLab, Unity, Android Studio, Microsoft Office

*Languages***:** Multilingual in English, Portuguese, Cabo Verdean, and Guinea-Bissau Kriol. Intermediate in Spanish, French

**Work Experience**

*IT Admin & Specialist,* **Wareham Town Hall | Wareham, MA** August 2023 - Present

* Provide IT support for a network of 500+ town employees including emergency services such as Police and EMS.
* Work on site and remotely, developing close relationships with town employees across different functional areas, to provide troubleshooting, system configurations, and updates.
* Perform analysis of the town software, make changes and improvements as necessary.
* Add or remove new users to Town domain, Active Directory, Articwolf, using ticketing system.
* Assist end-users in different subject matter such as cable management and switches, usage of available technology, and how to run software configurations.
* Write documentation and provide expertise necessary to solve complex problems within the organization.

*Fellow,* **Hack.Diversity | Boston, MA** January - August 2022

* Selected for a technical fellowship program that provides 8 months of training and mentorship to diverse students.
* Worked as backend developer on one of the Hack.Diversity team projects.
* Created a web application that allows doctors to submit structured radiology reports (assessments of x-ray images) for exams of patients with COVID-19.
* Used JavaScript and Mongo Db to fetch thousands of users’ data then presented that data in a user-friendly way.

*Intern,* **Veson Nautical | Boston, MA** June - August 2022

* Worked as a full stack Developer on a team of 7 developers, including UX designers, and product management to build Trade-hub web base application.
* Troubleshooted issues and fixed software error using Jira software system to plan and track.
* Used React to develop and deploy new feature to the production and progressively roll it out with new flags.
* Wrote unit tests to ensure proper behavior for several cases before submitting to production.

*TTC Intern,* **BSU Teaching Technology Center | Bridgewater, MA** February 2021 - May 2023

* Researched and developed an app that allows students access to videos linked to the image target.

**Technical Projects**

*“Learning How to Program” Tutorials,* **Personal Project | Brockton, MA**May 2021 - Present

* Developed a personal website to help others learn how to code, know me better, and my passion.
* Used HTML, CSS, Bootstrap, JavaScript as front end and Node.js as backend.
* Bought domain name in GoDaddy and host the project in Digital Ocean.
* Developed JavaScript, C, and Cybersecurity tutorials, and couple of links to learn React, for users.
* Provided accurate tracking of my study time by the hour.

*“Atlantic Zambesi Global” E-Commerce Website,* **BSU Honors Thesis | Bridgewater, MA**September - May 2022

* Developed a full-stack e-commerce website under the mentorship of my software development professor.
* Designed the architecture of the project using Miro board as my design tool.
* Front-end Technologies HTML, CSS, Bootstrap, JavaScript Typescript and React to create user friendly interface.
* Back-end Technologies, Node.js, Redis to store user metadata and authentication information, PostgreSQL to store user login information.
* Used Cloud-Webhosting Heroku.