Ramy Ghoneim

718-744-5204 | ramymghoneim@gmail.com | linkedin.com/in/ramyghoneim/ | github.com/ramyghoneim

EDUCATION

Brooklyn College Brooklyn, NY

Bachelor of Science in Computer Science, Minor in Actuarial Mathematics

June 2024

GPA 3.4

TECHNICAL SKILLS

Languages: Java, Python, SQL, JavaScript, HTML, CSS, Shell Scripting

Frameworks: React, Node.js
Developer Tools: Git, VS Code

Activities/Clubs: Computer Science Club, Black Latino Male Initiative (BLMI), Collegiate Science and Technology

Program (C-Step)

Projects

$BREEZY \mid React.js, CSS$

September 2023 – Present

- Developed and launched BREEZY, a user-friendly website providing a dedicated platform for students to engage in structured breathing exercises, note-taking, and effective deadline management.
- Implemented the project using React.js, showcasing proficiency in modern web development technologies and frameworks to create a responsive and visually appealing user interface.
- Incorporated CSS and relevant frameworks to enhance the aesthetics and functionality of the BREEZY website, ensuring a seamless and enjoyable user experience for students seeking stress relief, organization, and academic success.

Art Auction Website | React.js, Flask, Python, CSS

August 2023 – Present

- Developed and implemented a web application using React.js to facilitate art auctions
- Implemented real-time bidding, user authentication, and responsive design.
- Conducted thorough testing and debugging, utilizing test-driven development (TDD) methodologies, to ensure optimal performance and user satisfaction.

LEGACY Bot | Java, Discord.4j, okhttp3, Jackson

May 2023 – Present

- Implemented a Discord bot capable of delivering real-time floor price data from Tensor.trade upon user request through a dedicated command.
- Utilized Java, Discord4J, okhttp3, and Jackson libraries to seamlessly integrate with Discord and external data sources

Experience

Software Development Fellow

August 2023 – Present

New York, NY

CUNY Tech Prep

• Selected for a full stack JavaScript training program, as one of 125 students out of 400+ applicants

- Learning in-demand technologies like React, Node + Express, and PostgreSQL
- Learning industry best practices for design, implementation, and deployment such as MVC, version control with Git/GitHub, agile and Scrum with Trello and Slack, test driven development, and CI/CD

Self-Employed October 2021 – Present

Owner of a Decentralized Autonomous Organization

- Trade digital assets through multiple block chains
- Mentor role as a reliable financial advisor in the cryptocurrency space with over 800 active members
- Host virtual events with hundreds of participants to educate on blockchain technology