Eddy Guo

(917) 808-6226 | New York, NY | guo.eddy023@gmail.com | Linkedin | Github

Versatile and detail-oriented professional with a proven track record of quickly adapting to new challenges and solving complex problems, possessing a keen interest in data analysis and software development, seeking opportunities where skills can be leveraged to drive innovation and create impactful solutions in these domains.

TECHNICAL SKILLS

- Java, HTML, CSS, JavaScript, Spring Boot, Vue.js, JDBC, Table Design, SQL, PostgreSQL, E/R diagrams, Agile, Unit Testing (JUnit), Integration Testing, Git, IntelliJ, Web APIs, REST
- Proficient in Windows OS, Mac OS, Microsoft Word, PowerPoint, Excel

TECHNICAL EXPERIENCE

- **Catalog Application -** This project entails developing a lending catalog application that facilitates users sharing items among themselves. Building upon prior experience creating a book data application, the design extends functionality to include importing data from text files, encompassing a broader dataset of movies and tools. The application will utilize Java programming language and IntelliJ IDEA as the development environment. Key objectives include implementing robust file I/O mechanisms, designing class structures for various item types, and enhancing the user interface for efficient item sharing and retrieval.
- **Team Web Service -** Developed a sports team management application using Spring Boot and PostgreSQL, featuring a REST API with secure, authenticated endpoints for managing team and player data. The project employed the DAO pattern for database operations and included a SQL script for initializing tables and mock data. Database integration testing ensured reliability, and the application leveraged an external API to enhance functionality. The solution provided a clear utility for effectively managing sports teams and players.
- **League Stats Tracker** - Developed a sports team management application using Spring Boot and PostgreSQL, featuring a REST API with secure, authenticated endpoints for managing team and player data. The project employed the DAO pattern for database operations and included a SQL script for initializing tables and mock data. Database integration testing ensured reliability, and the application leveraged an external API to enhance functionality. The solution provided a clear utility for effectively managing sports teams and players. Additionally, designed and documented comprehensive project design documents, including wireframes, mockups, and functional requirements, to guide the development process.

EDUCATION

Tech Elevator, New York, NY   **December 2023 – August 2024**
Attended a 30-week full-stack coding boot camp learning how to create dynamic web-based software systems using Java providing 800+ hours of development education and application.

Stony Brook University, Stony Brook, NY   **August 2020 – May 2024**
Bachelor's in Arts, Economics

PROFESSIONAL EXPERIENCE

Chinese-American Planning Council, New York, NY   **July 2024 – August 2024**
Office Assistant, Intern

- Provided comprehensive clerical support to the Early Childhood Learning and Wellness Services team, including answering phones, filing, faxing, light typing, and utilizing computer software for various tasks.
- Managed office operations by scheduling appointments, signing in clients, and maintaining organized case files, ensuring efficient workflow and communication within the team.
- Assisted in inventory management and logistical tasks, such as packing school supplies, moving case file boxes, and shredding documents, while maintaining meticulous records and copies.

Kopitiam NYC, New York, NY   **September 2021 – June 2023**
Front of House, Server

- Boosted customer satisfaction by 100% with POS software, feedback systems, empathy techniques, and efficient dining issue resolutions.
- Processed & managed over $5,000 in orders from dine-in guests, take-outs, & online delivery platforms including Grubhub, UberEats, & DoorDash
- Enhanced cost efficiency by implementing inventory management software, validated through revenue growth analysis, employee productivity assessment, & cost savings monitoring, all while optimizing sales, order processing, & warehouse operations

Changing the Present, New York, NY   **July 2021 – August 2021**
Online Researcher

- Researched & compiled contact information for 40+ organizations & individuals using Excel & LinkedIn to promote the nonprofit
- Utilized LinkedIn's advanced search algorithms & networking expertise to identify key decision-makers within targeted organizations, resulting in over 40 successful collaborations & a variety of impactful achievements
- Accumulated outreach by developing a comprehensive outreach strategy integrating market research data into actionable plans with the nonprofit's goals and values