TENZIN WANGYAL

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OBJECTIVE

As a recent graduate in software development, I am seeking a position in full-stack web development to leverage my skills and passion for problem-solving. I am enthusiastic about learning and building scalable web applications.

EDUCATION

Queens College of the City University of New York   **Graduated - May 2023**
Bachelor of Arts in Computer Science
Queensborough Community College   **Graduated - January 2020**
Associates in Computer Science & Information Security

TECHNICAL SKILLS

Languages: Javascript, Typescript, Java, Python, C++
Technologies: React, Node, Express, Next.js, Redux, Zustand, RESTful API's, HTML, CSS
Databases: SQL, MongoDB
Others: Git, Docker, Unit Testing/Integration Testing, Agile

PROJECTS

Expense Tracker
- Developed a responsive Expense Tracker web application utilizing React.js, showcasing efficient state management with React hooks and form validation using the `zod` library.
- Styled the application using Bootstrap with seamless expense input, categorization, and filtering.

Video Game Discovery App
- Created a responsive video game discovery platform using React, Chakra UI for styling, and Axios for API integration.
- Implemented features such as game search, genre selection, and platform filtering.

Synchronized News Bookmark
- Developed a low-level Node.js app with seamless interaction between GNews and Pocket APIs, enabling the retrieval of news articles based on user-inputted keywords and bookmarking them.
- Utilized OAuth 2.0 Three Legged for secure authentication and ensured synchronization between GNews and Pocket API operations.

SQL Collaborative Database Development
- Collaborate a team of 5 in developing a extensive SQL project, introducing a user-authorization table with custom datatypes for enhanced data integrity, and efficient data loading procedures.
- Implemented efficient data loading procedures, contributing significantly to the development of a normalized 3NF database model with a focus on essential tables.
- Played an active role in creating detailed Conceptual and Logical Data Models, enhancing the understanding of entities and relationships within the database design.

WORK EXPERIENCE

Westerly Natural Market - New York NY   **04/2013 - 07/2020**
Office Assistant - Data Entry
- Managed daily inventory entries into the database, ensuring accurate and timely product placement.
- Troubleshooting and replacement of hardware and networking equipment to prevent system downtime.
- Oversaw the accuracy of product details in the database, resolving discrepancies, and maintained an updated price margin.
- Organized and sorted company checks, invoices, and pay stubs, contributing to the facilitation of timely payments and financial record accuracy.

MEMBERSHIP: Pi Theta Kappa International Honor Society
VOLUNTEER: Reading Partners