SUNNY KWON

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EDUCATION

TECH ELEVATOR Remote — Oct 2023 - Jan 2024
- Full-stack Java coding bootcamp with 800+ hours of application and development of dynamic software.

THOMAS JEFFERSON UNIVERSITY Philadelphia, PA — Aug 2020 - May 2023
- Completed 105 college credits toward a BS in Exercise Science to Doctor of Physical Therapy (3+3). GPA: 3.71 / 4.00

CERTIFICATION

AWS CERTIFIED CLOUD PRACTITIONER Expected Jun 2024
- Currently pursuing certification in AWS Cloud, demonstrating expertise in core services, security protocols, migration strategies, and financial management within cloud computing.

REACT.JS ESSENTIAL TRAINING Mar 2024
- Mastered React.js proficiency, leveraging Chrome tools, built-in Hooks, and Create React App for web development.

JPMORGAN CHASE & CO. - SOFTWARE ENGINEERING LITE JOB SIMULATION Dec 2023
- Acquired hands-on experience in Java development and git workflows through simulated engineering tasks.

TECHNICAL EXPERIENCE/PROJECT

MEDICAL SCHEDULING APP
- Developed a comprehensive medical scheduling platform in an **agile** environment, incorporating iterative development, daily stand-ups, and **sprint** reviews to ensure continuous improvement and timely delivery.
- Engineered key features including online scheduling, appointment management, and transparent prescription cost, leveraging **Vue** for component-based user interfaces, improving responsiveness and user experience.
- Utilized **Java** with **Spring** for backend development, ensuring robust functionality with dependency injection and **RESTful** services, while integrating **PostgreSQL** via **JDBC** for efficient, scalable, and secure database management.

DEVELOPER PORTFOLIO WEBSITE
- Integrated a **front-end** portfolio site with easy navigation via a top bar, enabling seamless transitions between profile, about, experiences, skills, and contact sections, enhancing user experience.
- Crafted with **HTML** elements and attributes for structured and efficient code, ensuring clean, semantic markup that improves accessibility, SEO, and maintainability.
- Designed with **CSS** using **flexbox** for a smooth, responsive layout, ensuring a consistent, user-friendly browsing experience across various devices and screen sizes.

TENMO PAYMENT TRANSFER APP
- Programmed an online payment service using **Java** and **Spring Boot**, enabling users to transfer 'TE bucks' among friends, leveraging robust backend technologies for seamless peer-to-peer transactions.
- Operated features for requesting and sending money, utilizing **PostgreSQL** as a relational database to ensure secure and efficient fund management and transaction tracking.
- Maintained a **RESTful API** server and command-line application, providing easy access to transaction history and enhancing user experience with modern **API design** and integration.

WORK EXPERIENCE

PHYSICAL THERAPY INTERN — Einstein Medical Center Philadelphia, PA — Jul 2022 - Feb 2023
- Managed the analysis and organization of over 100 patient records by leveraging a digital filing system based on patient names, dates, or treatment types, thereby enhancing data integrity and reliability.
- Invested over 400 hours in self-directed study and research to enhance knowledge of emerging technologies and practical skills to ensure continuous learning and improvement of treatment delivery.
- Facilitated the development of patient treatment plans alongside a team of professionals, employing an innovative approach that significantly boosted treatment efficiency and satisfaction ratings.