Jungsu Lee

jlee033195@gmail.com | 443-754-1994
8422 Maple Brook Ln, Severn, MD 21144
Portfolio website: https://myportfolio-app-sigma.vercel.app/

Education

University of Maryland Baltimore County (UMBC)   Baltimore, MD
Bachelor of Science in Information Systems   Aug 2015 – May 2020

                                                                                                   Salt Lake City, UT
                                                                                                   Jun 2024 - Present
Western Governors University (WGU)
Master of Science in Data Analytics

Work Experience

HealthCare Strategies, Inc. (Junior Web Developer) | Jun 2021 – Nov 2023
- Developed HealthManager web dashboard application, which incorporates a table of patient health data, graphical charts, and comprehensive reports
- Performed updates and maintenance on the desktop application for access permission management and report generation, among other functionalities
- Imported/Exported Excel dataset, explored and cleaned data in MS SQL

Kokee Tea (Crew Shift Manager) | Jun 2020 – May 2021
- Responsible for overseeing the operations of a team during the shift
- Conducted essential training to new employees, ensured high standards of customer service are maintained
- Managed inventory, ensuring that supplies are available and appropriately used

Ace Learning Academy (Teacher Assistant) | Jun 2015 – Mar 2020
- Assisted administrative works, including recording grades, managing student files and preparing instructional materials
- Supported lead teachers by assisting students who need extra help with homework or lesson materials

Works/Projects

HealthManager Web Dashboard (HTML/CSS, Vue.js, .NET, MS SQL)
- Update and maintain the dashboard with modern user interface design, utilizing visualization tools such as data tables and charts
- Debugging on both the client-side and server-side

Navigator Pro (C#, MS SQL, WPF)
- Update and maintain patient/case information and report management tab
- Developed a new tab containing information on the Social Determinants of Health (SDOH) for each patient, organized by geographic location
- Debugging and update outdated user interface design

Rent App (Next JS, Tailwind CSS, TypeScript, MongoDB, Prisma)
- Create a new account utilizing a third-party application and store user authentication details in the database
- Capable of searching and filtering saved properties across various regions, adding new properties, and making reservations through database interactions

Certifications

Microsoft Certified: Azure Fundamentals (AZ-900)
- Microsoft | May 2024

Skills
- HTML/CSS, JavaScript/TypeScript (React, Vue)
- Python, MS SQL, MongoDB, Git
- Microsoft Office Word, Excel, PowerPoint