Woojin Oh

224-545-3791 | Email | LinkedIn | GitHub

Software Engineer

Ask the right questions. See the bigger picture. Identify what matters most.

Skills

JavaScript | React | Node.js | Express | MongoDB and Mongoose | Bootstrap| CSS3 | HTML5 | Git | GitHub | Heroku
Organization | Communication | Adaptability

Technical Project Experience

Budget Tracker | MEN Stack CRUD Application | GitHub
- Constructed a web server using Node.js and Express with data hosted on MongoDB Atlas.
- Modeled user data using Mongoose ODM and deployed to Heroku.
- Implemented OAuth and Authentication with Passport using Google's People API.
- Styled and Formatted using JS, EJS, Bootstrap, CSS, and HTML.
- Presented remotely to an audience of greater than 15 people.

Connect Four | Web Browser Game | GitHub
- Manipulated Vanilla JavaScript arrays and objects, the Document Object Model, event listeners, loops, and callback functions to add interactivity and immersiveness to the web-page.
- Styled using CSS Grid and Flexbox to improve presentability and ease of use.
- Deployed web-page to GitHub Pages and utilized Git for version control.

Professional Experience

FYZICAL Therapy and Balance Centers – Buffalo Grove, IL | August 30, 2021 – February 18, 2022
- Collaborated with a team of three healthcare professionals providing personally-crafted physical therapy services to clients ranging from 17 to 98 years old.
- Communicated daily regarding data concerning client prognosis and satisfaction levels.
- Oversaw the care of 20 clients at a time keeping records of their progress, goals, and prognosis.

Education

General Assembly – Software Engineering Immersive | March 7, 2022 – May 27, 2022
- Developed a MERN-stack application using SPA Architecture, ReactJS, Web Sockets, AJAX, Full-stack React, Token-based Authentication, and Heroku.
- Collaborated on a team to deploy a full-stack Django application using Relational Databases and SQL, Python, Django, and Heroku.
- Deployed a MEN-stack CRUD application to Heroku using HTTP Communications and REST, Node.js and Express, MongoDB and Mongoose, and Google's OAuth Authentication.
- Built a browser-based web game utilizing Vanilla JS, CSS, and HTML.

Doctor of Physical Therapy – University of Illinois at Chicago | 2021

Bachelor of Science in Kinesiology – University of Illinois at Chicago | 2017