

Sean Noh

346-500-3439 | nohsean6@gmail.com | [LinkedIn](#) | [Portfolio](#) |

TECHNICAL SKILLS

Languages: JavaScript, Python, HTML, CSS

Frameworks/Libraries: React, Node.js, Express.js, Django, REST APIs

Developer Tools: Git, GitHub, VS Code, Postman, DevTool, npm, Vite

Database: MySQL, PostgreSQL, MongoDB

EXPERIENCE

Software Engineering - Analyst

June 2024 – Present

Outliers Ai

Remote

- Designed and **executed comprehensive test plans**, ensuring the highest quality and optimal performance of **AI models** and software applications.
- Identified, documented, and tracked **software defects**, **collaborating** closely with development teams to resolve issues and enhance product reliability.
- Implemented automated testing frameworks** and continuous integration processes, significantly improving **testing** efficiency and contributing to product excellence.

Software Engineering

June 2023 – Present

Freelance

Houston, TX

- Fostered effective **communication** with Clients by providing regular progress updates, gathering valuable feedback, and ensuring alignment with key business objective
- Engineered custom **REST API's** from the ground up, adhering to industry best practices and leveraging modern technologies to deliver efficient and reliable integrations.
- Designed and developed responsive, user-centric websites with **intuitive UI/UX**, seamless navigation, and robust **administrative** pages to optimize functionality and **streamline management processes**.

PROJECTS

Financial Stone Inc. | Github | Live | *Python, Django, React, PostgreSQL, Tailwind, JavaScript, Render, Git, API*

- Developed a robust full-stack web application using **Django, React**, and **Python, PostgreSQL** providing comprehensive **banking functionality**.
- Implemented advanced security measures including **JWT-based authentication**, role-based access control, and industry-leading encryption to ensure robust data protection and compliance.
- Utilized **Visual Studio Code** for text editing, employed **Postman for thorough API request testing**, and deployed the application via **AWS Amplify** and **Render**.
- Established a **CI/CD** pipeline using **Git** and **GitHub**, enabling automated tests, streamlined code reviews, and efficient deployments.

Don's Asian Cuisine | Github | Live | *React, MongoDB, Node.js, Express.js, Git, Tailwind, API*

- Developed a dynamic menu system using **JavaScript, React, Node.js**, and **Express.js**, with **MongoDB** for real-time updates, ensuring a seamless user experience.
- Implemented** an intuitive **administrator** dashboard with **Tailwind CSS**, enabling staff to **securely add, edit, and organize menu items** on the public page via **secure API requests**, backed by **MongoDB**.
- Streamlined development and collaboration through Git version control, ensuring efficient integration and minimal conflicts within the team.

Wordle | Github | Live | *JavaScript CSS, HTML*

- Implemented a **replication** of a actual Wordle game (interactive 5 word guessing game) using **JavaScript** allowing players to guess words with real-time feedback on correctness and position.
- Utilized **Git** for streamlined **version control** and collaboration, ensuring smooth code integration and minimal conflicts across the development team.
- Incorporated dynamic word validation and used **HTML/CSS** to randomly select and validate words, enhancing replayability and user engagement.

EDUCATION

General Assembly

Software Engineering Bootcamp

May 2024 – Jan 2025

New York City, NY