# PHYO, HEIN

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## EXPERIENCE

*Freelance Web developer,* **Upwork,** Remote | HTML, JavaScript, CSS, ReactJS      Aug 2023 – Present
- o   Coordinated with client closely, setting up clear and feasible goals and, providing daily/weekly update on projects
- o   Devised and integrated new solution to the existing codebase, improving in web application performance
- o   Fashioned improved UI/UX designs and implemented designs, boosting website interaction

*Front-end developer Intern,* **NUMERAXIAL,** Queens, New York | ReactJS, HTML, CSS, JavaScript      Jan 2022 – June 2022
- o   Architected efficient, user-friendly UI components using React.js, increasing customer attraction
- o   Enhanced over 20,000 lines of code, improved in web application performance
- o   Utilized popular CSS libraries to improve UI aesthetics, resulting in increased customer engagement

*Software Developer Intern,* **WEBMD**, Manhattan, New York | VueJS, MYSQL, Jenkins, IBM Deploy      Feb 2020 – July 2020
- o   Resolved back-end errors using MYSQL server to facilitate ETL procedures, enhancing data flow and providing business team valuable insights
- o   Engineered a robust CI/CD pipeline using Jenkins and IBM Deploy, saving deployment time in production sites
- o   Migrated codebase from Bitbucket to Gitlab, allowing senior engineers to focus on more important projects without any disruption

## PROJECTS

***Simple DailiLog*** | React.JS, NodeJS, Google API Service, Google Cloud Platform, GitHub      Sept 2023 – Dec 2023

A web application that digitalizes the process of package management and manages packages for 53+ residents.
- o   Set up a secure and scalable database using Google Sheets
- o   Developed a robust backend server featuring enhanced security protocols for the validation of HTTP requests using security token
- o   Implemented a security protocol that restricts user access to designated web pages based on authorization criteria, enhancing the overall integrity and controlled access of the web application.

***Food Nation*** | React.JS, CSS, Google Cloud Platform, Figma, Heroku, CircleCI, GitHub      Feb 2021 – May 2021

An application that connects restaurants with charity organization to reduce food waste and contribute to the community
- o   Configured a secure and scalable NoSQL database using Firebase, saving set-up time for database
- o   Implemented GCP's real-time database for authentication, ensuring better security and seamless user experience
- o   Automated the code integration and deployment process using CircleCI and Heroku, saving up development operation time

***Golden Experience*** | React.JS, CSS, Google Cloud Platform, Figma, Heroku, GitHub      Sept 2020 – Jan 2021

A web application for restaurant that allows owner and employee to manage their work and customers to make reservations and order food
- o   Devised a wireframe for a web application using Figma, providing a clear design to follow during development
- o   Designed visually appealing web interfaces using React.JS, for better user-friendliness and customer attraction
- o   Led a team using Jira Software leading to smooth project execution and timely completion

## SKILLS

**Languages:** JavaScript, C++, Python, HTML/CSS

**Database:** Firebase, MYSQL

**Frameworks and Tools:** React.JS, Vue.JS, Node.js, Figma, MS Visual Studio, VS Code, GitHub, Git Lab, Circle CI, Heroku

## EDUCATION

**The City College of New York**      New York, NY
Bachelor of Science in Computer Science      June 2022
GPA: 3.69