Ethan Salonga

ethan@ethansalonga.dev | ethansalonga.dev | +1 (516) 506-8971

Experience

Frontend Engineer

Jan 2022 - Current

Men's Health Clinic | Melbourne, Victoria, Australia

- Maintained and built code for company website, user dashboard web application, and internal administrator console
- Optimized payment collection for sales department by developing internal Payment Portal, increasing daily revenue by reducing lag-time and improving workflows
- Worked closely with backend developers, UI/UX designers, and finance department to create efficient and scalable flows for external organizational tools such as Stripe and Zoho CRM
- Managed website and dashboard content using Gatsby and Prismic CMS
- Handled build errors, setup, and monitoring using AWS Amplify

Frontend Developer Support

Jan 2022 - Current

Frontend Simplified

- Supported students using HTML, CSS, Flexbox, JavaScript and React best practices
- Utilized debugging best practices using Google Chrome inspect element tooling
- Simplified difficult programming concepts including responsive website development, CSS layout, Promises and API requests

Frontend Developer Internship | Certificate

Oct 2021 - Jan 2022

Frontend Simplified

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

Projects

Men's Health Clinic Admin Console

 Created a website for internal organizational use featuring a patient dashboard table, a Payment Portal used by salespeople across 4 global regions daily, payment history tables, and a screen with features for managing employee accounts

Men's Health Clinic Website | Website

 Maintained code for company website and developed new features including region expansion, content updates and general bug fixes

Men's Health Clinic Dashboard App

 Maintained code for dashboard web application used by patients and developed new features such as onboarding/walkthrough processes, revamped push notifications, and dynamic assessment PDF rendering

SumpSearch | Website | GitHub

 Fully responsive search engine application built using React and the official Riot Games Data Dragon API, allows user to search and view details of each character from the online video game League of Legends

Education

Frontend Simplified Bootcamp

Oct 2021 - Jan 2022, Online

Bachelor's Degree in Biomedical Engineering

Binghamton, NY

Binghamton University, Watson School of Engineering and Applied Science

Technical Skills

Languages: HTML5 | CSS3 (+ SCSS, BEM) | JavaScript ES6+ | Typescript | Tailwind CSS

Frameworks: React (+ hooks) | Material-UI | Gatsby

Technology: NPM | Git | Yarn | React dev tools | Firebase v9 | GitHub