

Amanda Lai

amanda.lai.dev@gmail.com || NYC || [GitHub](#) || [LinkedIn](#)

SKILLS

Languages: JavaScript, TypeScript, Python, Markdown, PHP, Java

Frontend: Web Dev (HTML & CSS) Vue, React, jQuery, Bootstrap

Backend: Node.JS, Express, RESTful API, PostgreSQL, MYSQL, MongoDB, Firebase

Creative: Adobe XD, Adobe AI, Figma, Clip Paint Studio, Movivia

Marketing: Social Media Marketing, Hootsuite, SEO, Research

Tools & Others: Git, Microsoft Office Suite, Slack, Postman, Wireshark, Trello, Terraform

EDUCATION

University at Albany

Aug 2017 – Dec 2020
B.S Computer Science
Minor in Mathematics

VOLUNTEERS

MSF

Volunteer
Jan 2024 – Now

MLH Hackathons

Mentor & Judge

Jan 2022 – Now

- Creatica (2022)
- CMD-F (2022)
- Pearl Hacks (2022)
- QWER Hacks (2022)
- Technica (2022)

EXPERIENCES

DeepSeas

Full Stack Developer

Jan 2024 – Sept 2024

- Migrated over 15 projects from GreyCastle Security to the DeepSeas's environment and configured to the DeepSeas's needs within 3 months to integrate everything for consistency
- Served as one of the system administrators for DeepSeas's commercial technology stack
- Integrated the NPS Survey for DeepSeas to enhance their customer success which provides feedback to the teams to improve

GreyCastle Security

Full Stack Developer

Aug 2021 – Dec 2023

- Architect and execute full stack web projects using Agile to improve business processes, support corporate strategic plans, and department objectives
- Maintain system documentation from procedures to customizations
- Serve as the primary system administrator for GreyCastle's commercial technology stack

UAlbany CC Marketing

Web Manager

Aug 2019 – Dec 2020

- Boosted communication over 400% between organizations by implementing a campaign to enhance engagement in the student body using social media and the university's televisions
- Analyzed data of engagement using social media to detect patterns to increase followers, and reporting it on Google Sheets
- Designed and edited over 10 flyers per week using Adobe Illustrator and MedibangPro to make visually appealing flyers that attracts visitors on televisions and social media

PROJECTS

CV: <https://laiamanda.github.io/cv/> (for additional info and projects)

BetterHelp

Oct 2021 – Feb 2022

- Developed a frontend and backed web app using Vue and Firebase to display a list of therapists. Able to register a therapist and message the therapist

YangApp

Mar 2021 – July 2021

- Wireframed a responsive web application using Figma to provide information, events, translation to over 100 volunteers for the campaign
- Assisted the frontend team with creative solutions using my understanding of React and CSS

YelpCamp

July 2020 – Aug 2020

- Created a full-stack responsive website using EJS where users can add, edit, and delete campgrounds as well as allowing users to leave comments on other campgrounds' pages