Michias Asnake

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SKILLS

Languages: JavaScript, C#, TypeScript, Java, PHP, Python, HTML5, CSS3
Technologies: React, Redux, Express.js, Node.js, Adobe Illustrator, Photoshop, Figma, Webflow, UX/ UI, Git

EXPERIENCE

LinkUp
Web Developer, Internship
Minneapolis, MN
Feb 2023 — Current

- **Develop** efficient web scraping software, using **PHP** to extract job-related data (JSON, XML, etc.) from websites.
- **Debugging software** when functionality issues arise and maintaining existing software to ensure optimal performance.
- Collaborated with a team of **5 interns** and **4 senior software engineers** in the development of multiple web scraping programs.

Ausco Design
Graphic Designer
St.Michael, MN
Aug 2020 — Dec 2022

- Designed custom product mock-ups & promotional websites, marketing materials, sales materials, and more for clients using mainly the **Adobe Suite** and **Webflow**.
- **Maintained and developed** branding for several local small businesses and helped to elevate their brand identities.

EDUCATION

St. Cloud State University
Bachelor of Fine Arts in Graphic Design
Saint Cloud, MN
Aug 2021 — Jul 2023

Minneapolis Community and Technical College
Associate of Fine Arts in Graphic Design
Minneapolis, MN
Aug 2019 — Apr 2021

PROJECTS

Newsy I React, JavaScript, Node.Js, Express, winkNLP, Google Maps API, News API

- Utilized the **Google Geocoding API** and **Google Maps API** to identify and plot current news articles based on location.
- Developed a **named entity recognition** (NER) algorithm to extract location information from news article headlines, allowing for accurate plotting of longitude and latitude on Google Maps.
- Created a **Node.js backend** using the winkNLP JavaScript library to increase processing speed by **50%** and improve accuracy of location recognition through NER.

JobsSpot I React, JavaScript, JSearch API, Material UI

- Built a modern, responsive user interface using **React** to display job postings aggregated from over **30 job sites**.
- Implemented a **labeling system** that **identifies and sorts** new job postings based on criteria such as posting date, salary, and location.
- Developed custom search parameters that allow users to filter job postings by job title, location, or both.