Asher Green

Full-Stack Development | Software Engineering | Web Development

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Versatile Software Developer skilled in Python, JavaScript (React), and C#. Known for delivering reliable, high-quality solutions via APIs and RESTful services. Brings positivity, strong debugging skills (PyCharm, VS Code, Visual Studio), and deep Git/GitHub experience to collaborative teams. Lifelong learner and committed team members known for exceptional loyalty and punctuality.

TECHNICAL SKILLS

Languages / Frameworks: Python, JavaScript, HTML/CSS, Go, React, Bootstrap, Flask.
Technologies: Git, GitHub, Postman, PostgreSQL.

EDUCATION

AlgoExpert/Programming Expert
- Data Structures, Big O Notation, Logarithms, Arrays etc.
- Go, Software Design, Object Oriented Programming as well as other advanced programming.

Bootcamp From Zero to Hero
- Developed skills in Python while learning core programming concepts.

PROFESSIONAL EXPERIENCE

Software Development Mastermind (Mentorship Program)   **October 2202 – February 2024**
- Strengthened programming skills across multiple languages and technologies, becoming a more versatile and well-rounded developer.
- Received invaluable feedback and coaching resulting in enhanced development skills in a professional environment.

PROJECTS

Community Sales Mapping App
- Maps garage sales during a community sales event on Google Maps.
- Developed a responsive React.js front-end for a community garage sales mapping application, collaborating with a back-end developer in a cross-functional team environment.
- Implemented an interactive map interface using Google Maps that displays and filters community garage sales by location and category.
- Gained valuable experience in collaborative development, Git workflow, and full-stack application architecture.
- Link: https://community-map-207215937730.us-central1.run.app.

Super Simple Chat App
- A simple group chat which allows you to send messages to everyone in a group.
- Written in HTML, CSS, JavaScript, ReactJS, Bootstrap, Python, Flask and PostgreSQL.
- Utilizes web sockets to display real-time messages to users.
- Implements a PostgreSQL database. Implements JSON Web Tokens for user authentication.
- Link: https://chatapp-fdyf.onrender.com.

Star Wars App
- Accesses the Star Wars API (https://swapi.dev) to get information on the characters in the Star Wars franchise of the characters found in the movies.
- Written in HTML, CSS, Javascript, ReactJs and Bootstrap
- Utilizes the swap.dev RESTful API to retrieve character data displayed in application
- Deployed on Netlify
- Link: https://silly-brigadeiros-d326dd.netlify.app