

Tim Huitt

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FULL-STACK DEVELOPER

As an experienced Software Developer with a blend of self-taught expertise and formal education, I have been responsible for the professional development and deployment of multiple python and VBA applications, in addition to many personal and collaborative projects. I excel in leadership, team collaboration, and process optimization. My past experiences and commitment to continuous growth positions me as a valuable asset in delivering high-quality software solutions.

SKILLS

Languages: Python, JavaScript, Java, VBA, HTML, CSS, SQL

Libraries and Frameworks: React, Express.js, Node.js, Django, JQuery, Bootstrap, Tailwind, Mongoose

Databases and other: PostgreSQL, SQLite, MongoDB, JSON, EJS, JSX, REST, MVC, MTV, API, Git, npm

Interpersonal: Leadership, Team Guidance, Training, Project Coordination, Client Communication, Relationship Building, Management, Process Efficiency, Communication Skills, Problem-Solving, Self-Motivation, Adaptability

TECHNICAL PROJECTS

Auto Component - [GitHub](#) | [npm](#) | [auto-component.com](#) - React, AI API, Express, Node, Javascript

AI driven code generation for streamlined UI element creation enabled through integrated prompt entry

- ❖ Engineered base AI prompt for the translation of user prompts and the delivery of consistent JSX code structures
- ❖ Designed and built core React component with drag and drop functionality for seamless integration with any project
- ❖ Implemented the use of 3rd party components for enhanced user experience and real-time rendering

Pawzbe - [GitHub](#) | [pawzbe.com](#) - Express, MongoDB, Mongoose, Node, JavaScript, EJS, Bootstrap, API

Social media app for your pet to share photos and stories, comment and like others' posts, and explore other pet profiles

- ❖ Collaborated with two teammates to create a full CRUD application with a dynamic and easy to use interface
- ❖ Integrated OAuth for user authentication and Bootstrap for responsive design and intuitive user experience
- ❖ Employed RESTful routing and MVC architecture guidelines to ensure organized structure and project scalability

Battleship - [GitHub](#) | [App](#) - Javascript, HTML, CSS

Submarine-themed Battleship Game, with a smart computer opponent.

- ❖ Built custom classes to handle grid creation and pop-up alerts
- ❖ Developed an advanced computer player that chooses cells based on previous hits
- ❖ Created a custom interface with a traditional Battleship/submarine theme

EXPERIENCE

Denver Data Analytics - Project Coordinator / Software Developer

Denver, CO, 02/2021 - 08/2023

- ❖ Designed, developed, and deployed multiple python/VBA applications, providing greater data/processing efficiency
- ❖ Worked with and managed a small group to collect and compile analytical data for private and municipal clients
- ❖ Deployed, operated, maintained, and oversaw the use of data collection equipment

Lightshade - Assistant Manager

Federal Heights, CO, 03/2019 - 01/2021

- ❖ Built multiple Excel applications used by management to reduce time spent on redundant tasks
- ❖ Managed a retail establishment with 30+ employees and up to \$100,000/day in sales
- ❖ Directed and oversaw the operations, including cash/employee management, inventory/ordering, scheduling

Merrill Lynch - Senior Financial Advisor

Ridgefield, CT, 08/2012 - 02/2018

- ❖ Created Excel applications to assist with managing client information, bookkeeping, and record keeping
- ❖ Managed investment portfolios, retirement and education accounts, insurance, and mortgages, for 30+ affluent clients
- ❖ Worked as a team of 4 advisors with over 200 clients and \$500M in managed assets
- ❖

EDUCATION

General Assembly, Software Engineering

Remote, Certificate Received: 01/2024

Fullsail University, Computer Animation, Bachelor of Arts

Winter Park, FL, Degree Received 12/2011