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 excel in leadership, team collaboration, and process optimization. I have been responsible for the professional development and deployment of multiple python and VBA applications, in addition to many personal and collaborative projects. My past experiences and commitment to innovative problem-solving 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: MongoDB, RESTful Routing, JSON, API
Interpersonal: Leadership, Team Guidance, Training, Project Coordination, Client Communication, Relationship Building, Management, Process Optimization, Communication Skills, Problem-Solving, Self-Motivation, Adaptability

TECHNICAL PROJECTS

Auto Component - GitHub | auto-component.com - React, Express, Node, Javascript, OpenAI API
A tool to streamline UI element creation in React projects through AI prompted generation
- ❖ Designed and developed a custom input component that integrates with any project it's added to
- ❖ Published as an npm package for easy access and use by all developers
- ❖ Incorporated seamless display of generated requests within a users project

Pawzbe - GitHub | pawzbe.com - Express, Node.js, JavaScript, HTML, CSS
Pet centric social media app
- ❖ Collaborated with two amazing teammates to create a full CRUD application
- ❖ Integrated OAuth, Bootstrap, and various express frameworks
- ❖ Created RESTful routes while following a complete MVC architecture

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 full-stack applications, providing greater data/processing efficiency
- ❖ Worked with and managed a small group to collect and compile analytical data for private/municipal clients
- ❖ Deployed, operated, maintained, and oversaw the use of advanced data collection equipment

Lightshade - Manager   *Federal Heights, CO, 03/2019 - 01/2021*
- ❖ Built multiple Excel applications 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/education accounts, insurance, mortgages, etc, for 30+ affluent clients
- ❖ Worked on a team of 4 advisors with over 200 clients and $500M in managed funds

EDUCATION

General Assembly   Remote, *Certificate Received: 01/2024*

Fullsail University, Computer Animation, Bachelor of Arts   *Winter Park, FL, Degree Received 12/2011*