SAMANTHA THOMPSON

Full Stack Software Developer

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EXPERIENCE

Software Developer, *DelMar Software Development*
January 2022 to Present, West Lafayette, IN

• Gathered requirements from clients and collaborated with a team of developers to create software worth $350,000 in an agile work environment
• Refactored the company's time keeping software from a Windows Form app to a single page web application using Vue and SyncFusion
• Maintained data integrity with concurrent users in a relational database using C# and SQL Server
• Improved the company's front-end and back-end templates to decrease the amount of development time needed for software creation

Private Investigator Assistant, *Getz Investigations*
November 2015 to December 2021, Valparaiso, IN

• Conducted background checks, asset searches, and analyzed surveillance videos to provide attorneys with information to be used in the court of law
• Gathered property information from the Indiana Assessor to determine people's assets

PROJECTS

Lincoln Pediatrics Webpage - React, JavaScript, HTML, CSS, Bootstrap
• Developed a professional website for a pediatrics office to deliver healthcare information to patients.
• Utilized React context hooks to enable multilingual support on the site.
• Configured GitHub actions to automatically redeploy the site to Firebase on commits.

Twitch Community Discord Bot - Python, Discord API
• Programmed a Python application for my Twitch community that manages user roles and moderation.
• Implemented a queue system that prioritizes subscribers to notify users who is playing next.
• Deployed the project on Heroku to grant over 300 people continual access to the bot.

Personal Website - React, JavaScript, HTML, CSS, Bootstrap
• Designed a personal website using React to showcase my technical experience.
• Built a responsive site using Bootstrap and CSS to provide a good user experience across devices.

TECHINICAL SKILLS

Languages: C#, Python, JavaScript, Java, HTML, CSS
Frameworks: Vue, React, ASP.NET Core
Other: Git, SyncFusion, Bootstrap, Firebase, Heroku, Adobe Creative Cloud

EDUCATION & CERTIFICATIONS

Purdue University - Bachelors of Science, West Lafayette, IN
Major: Neurobiology & Physiology - Graduated May 2020

AWS Certified Cloud Practitioner, Amazon Web Services - Issued November 2021
Technical Support Fundamentals, Coursera - Issued May 2021