

Gregory Whitman

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Education

Bachelor's Degree in Computer Science, Minor in Mathematics

Shippensburg University - Shippensburg, PA

Accredited by ABET, Inc. (Accreditation Board for Engineering and Technology)

August 2015 - December 2019

Skills

Languages: JavaScript, Java, SQL(MySQL), C, OpenGL, Assembly Language, HTML, CSS

Tools & Applications: VScode, Eclipse IDE, Terminal, Git, Figma, Postman, Workbench

Frameworks: jQuery, NodeJS, Express, Bootstrap, Pug

Operating Systems: Linux, Windows, MacOS

Work Experience

Full Stack Developer

Digital Media Solutions - (Remote)

February 2021 - Present

- Designed and built a system to track statistical anomalies across various business metrics to alert proper team members to investigate the cause of these anomalies.
- Integrated NodeJS applications with AWS services such as S3 and cloudwatch.
- Built new features on top of the existing REST API.
- Designed and built U/I that interacts and modifies data via APIs and SQL queries to assist team members with completing business tasks.
- Built multiple recurring emails using NodeJS and SendGrid that contained vital information about the businesses recent performance.
- Gained experience working with AWS services such as Gateway and Lambda.
- Maintained multiple NodeJS applications.

Jr. Web Developer

PushPros - Anville, PA (In office - remote)

January 2020 - February 2021

- Bug fixes within an internal/external facing dashboards.
- Wrote CRON jobs responsible for vital data collection, maintenance and manipulation.
- Gained hands-on experience with Bootstrap, Express, Pug and NodeJS.
- Gained hands-on experience using AWS services such as EC2.
- Cleanly rendering data queried via databases and APIs for easy human visualization and consumption.
- Worked closely with the lead software engineer to complete a feature from front to back.
- Wrote U/I tests.

Personal Project Showcase

- gregorywhitman.dev - My personal website that hosts some of my personal projects as well as showcasing some of my skills.