

Anthony V. Billie Jr.

Full Stack Developer

Anthony is a Full Stack Developer professional who holds an active TS/SCI clearance with a CI polygraph. He is motivated by opportunities that include computer science, software development, process improvement, front/back end coding in application or software development. He is seeking a position with a company that produces high-impact work and is mission-driven on improving the advancement of world technology and processes through innovative creations.

✉ anthonybilliejr2021@gmail.com

📍 Washington, DC

in linkedin.com/in/anthonybillie

📞 804.300.0099

🌐 avbillie.github.io/Portfolio/

🐙 github.com/Avbillie

TECHNICAL SKILLS

Programming Languages JavaScript, JavaScript ES6, HTML, CSS, Gherkin

Frameworks Node.js, React, Angular, Cucumber

Back End: Node.js, NoSQL, Express

Methodologies: Agile SDLC, Kanban, Waterfall SDLC, Incremental SDLC

Front End: HTML, CSS, Bulma, Bootstrap, Typescript, JQuery

Tools Github, GitLab, GitBash, Jira

SKILLS

TS/SCI Clearance w/ CI Polygraph Project Management Debugging Object Oriented Programming Client Solutions

Technical Support DOM Manipulation Troubleshooting Strategic Planning Incident Management

Stakeholder Engagement Webpage Creation JSON/AJAX Technical Writing Infrastructure Implementation

Code Refactoring Teamwork Leadership Attention to Detail Public Speaking Microsoft Office Suite

Quality Assurance

WORK EXPERIENCE

Full Stack Software Developer Quadrant Inc

01/2021 - 02/2021

Quadrant is a trusted partner to federal agencies, they provide solutions that improve business efficiency and enable total collaboration at the enterprise level.

Achievements/Tasks

- Perform regression testing in test environment utilizing cucumber framework with gherkin syntax
- Conducted web maintenance; fixing website defects in both front end and back end
- Developed web development solutions to fix ongoing defects or impediments for client
- Utilize Angular to refactor web application code to increase website responsiveness and meet client seo standards
- Found web application defects during regression testing and wrote up defect tickets utilizing Jira
- Refactor web application components during defect fixes utilizing Angular
- Develop new website features to suite client needs

WORK EXPERIENCE

Full Stack Coding Bootcamp

The George Washington University

08/2020 - 01/2021

Washington, DC

An extensive 24 week full stack coding bootcamp at The George Washington University

Achievements/Tasks

- Utilizes AJAX for API data retrieval and updates for web applications
- Refactor JavaScript code utilizing JQuery to simplify code
- Create responsive user interactive web applications and webpages
- Parses JSON to extract meaningful data to display in created web applications
- Create API's and applications to expedite/improve front end development
- Test Applications through back end frameworks
- Create npm packages utilizing NodeJs

Bachelors of Science in Technical Management, Concentration in Information Technology

DeVry University

05/2017 - 02/2021

Crystal City, Virginia

Senior at DeVry University obtaining a Bachelors of Science in Technical Management with a concentration in Networking Information Technology.

Achievements

- Creates VBScripts to automate network scans and quality assurance testing procedures
- Completes labs and assessments on live Cisco servers to display an understanding of software applications and tools
- Uses VBScript to assist in windows applications with compiling database information for presentations and daily processes and routine activities
- Performs line-by-line and software based debugging when creating or testing simple software applications
- Tests application codes to reverse engineer, modify or create reusable coding
- Develops and documents action plans, codes and programs for debugging activities

EDUCATION

Bachelors of Science in Technical Management, Concentration in Information Technology

DeVry University

05/2017 - 02/2021

Courses

- Architecture and Operating Systems
- Critical Thinking and Problem Solving
- Scripting and Database
- Principles of Information Systems Security
- Technical Writing

Full Stack Coding Bootcamp

The George Washington University

08/2020 - 01/2021

Courses

- Front end / Back end development
- Quality Assurance
- Search Engine Optimization
- Composition / Inheritance Programming Methodologies
- REST API Creation
- Web application creation / deployment
- Browser Based Technologies
- Object Oriented Programming
- API Creation / Data Retrieval

PROJECTS

Travelers Memoir (11/2020 - 11/2020)

- Collaboratively utilizing Agile SDLC created a interactive blog website for travelers that connects to backend mySQL database to populate data on web UI.
- Tools / Languages Used: JavaScript/JQuery, HTML, CSS/Bootstrap, mySQL(sequelize), express/express handlebars
- <https://project-2-vasd.herokuapp.com/>

PROJECTS

Weather Dashboard (09/2020 - 09/2020)

- Created a weather web application that collects API data from "openweatherapp.org" and gives a 5 day forecast and current weather on the inputted city from the user.
- Tools / Languages Used: AJAX/API, JavaScript/jQuery, HTML, CSS/Bootstrap
- <https://avbillie.github.io/Weather-Dashboard/>

Travel Website (09/2020 - 09/2020)

- Collaboratively utilizing Kanban created a interactive travel website that displays the current weather for selected state along with local hotels/resorts, restaurants, and tourist attractions based on the selected mile radius.
- Role: Front end development
- Tools / Languages Used: Kanban, HTML, CSS/Bulma, Gitbash
- <https://talysh.github.io/explorer/>

Work Planner (08/2020 - 08/2020)

- Created a simple interactive web daily work planner that saves tasks, switches background based on time of day and tracks the current time in the 24 hour format.
- Tools / LanguagesUsed: AJAX/API, JavaScript/jQuery, HTML, CSS/Bootstrap
- <https://avbillie.github.io/Work-Planner/>