

# PATRICK ABERNATHY

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GitHub: <https://github.com/absius> Portfolio: <https://absius.github.io/>

## SUMMARY

Full Stack Web Developer with excellent communication skills and a passion for learning. Out of the box thinker who is effective at coming up with creative solutions to problems. Not afraid to ask questions to make sure deliverables are correct and not misinterpreted.

## TECHNICAL SKILLS

### Languages:

.Net Core	SQL
.Net Framework	SSIS
.Net Restful APIS	SQL Stored Procedures
Sitecore 9.2 Certified	HTML
Javascript	C#

### Applications:

Postman	Microsoft Excel
VS Code	Microsoft Word
Microsoft Visual Studio	SSMS

## RELEVANT EXPERIENCE

### SQL ANALYST DEVELOPER International Paper

10/2023 – Current  
Memphis, TN

.Net Integration with SQL components. Back end web development utilizing C# and Microsoft Visual Studio.

#### Key Accomplishments:

- Enhanced badly written query to improve return. Improved return to 30 minutes from 4 hours previously. Stabilized query to prevent failures and data locks.
- Used complex dynamic SQL to meet business needs and create report with dynamic columns.
- Utilized back end API interfaces to provide SQL data to the business.

- Created front end reports using Tabulator and Javascript to display data in a readable format for analysis.

**SQL ANALYST DEVELOPER**  
**International Paper (VACO Contractor)**

01/2023 – 10/2023  
 Memphis, TN

.Net Integration with SQL components. Back end web development utilizing C# and Microsoft Visual Studio.

*Key Accomplishments:*

- Greatly reduced key query from 10 seconds return to 1 second return to improve business use of API.
- Created PIVOT Queries in SQL to generate company reports for analysis.
- Utilized back end api interfaces to provide sql data to the business.

**WEB/ SITECORE CMS DEVELOPER**  
**Terminix**

04/2020 – 10/2021  
 Memphis, TN

.Net Integration with Sitecore components. Back end web developer utilizing C# and Microsoft Visual Studio. CMS and MVC changes using Sitecore CMS.

*Key Accomplishments:*

- Helped facilitate moving from Sitecore 9.0 to 9.2.
- Developed calendar rules for front end website to use for selection criteria.
- Developed CMS product cards and templates for e-commerce selection.

**BACK END SQL/API DEVELOPER**  
**Terminix**

03/2015 – 04/2020  
 Memphis, TN

Back end web developer using C# and Microsoft Visual Studio. SQL Stored Procedure developer using SQL databases. Back end web developer using Java. Migrated from SOAP to REST. Worked with database developers to create new stored procedures for transferring and saving data.

*Key Accomplishments:*

- Wrote back end restful APIs for the mobile app team to call.
  - This included writing SQL Stored procedures that would read and write data to the SQL database and return it to the front end application. Also included maintenance and updating of nightly SSIS job for data transfer between SQL and AS900 system.
  - Created new tables and fields for data retrieval
  - Joined multiple tables for CRUD operations
  - Research and troubleshooting during mobile app issues or data queries from

## business

- Instrumental in removing a third party dependency that caused catastrophic failures when the third party had a ransomware attack and lost all data.
- Worked with a large team of off shore developers and coordinated releases with other teams.
- Worked with business to business website and developed enhancements.
- Part of a small team that implemented a complete redesign of the website and improved stability and site speed.
- Helped move from SOAP calls to restful API calls.

## PROJECTS

**Personal Portfolio** | <https://github.com/absius/absius.github.io> | <https://absius.github.io/>

- Personal professional portfolio using HTML and CSS
- Designed and developed entire page including custom CSS rules
- HTML, CSS

**Video Game Search Engine** | <https://github.com/absius/game-search> | <https://absius.github.io/game-search>

- Search page to find information about a video game
- Layed out project steps for team. Assigned roles as team lead. Used third party APIs to pull information about a searched video game and add video to website
- HTML, CSS, Javascript, Foundation.CSS

## EDUCATION

**Bootcamp Certificate:Vanderbilt University**, Nashville, TN

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

**Bootcamp Certificate:Cook Systems FastTrack**, Memphis, TN

An 8-week training program focused on technical programming skills in Java, Javascript, Bootstrap, & Spring Framework.

**ASSOCIATES DEGREE OF APPLIED SCIENCE COMPUTER PROGRAMMING: ITT Technical Institute**, Memphis, TN

Honors graduate with coursework covering Java, C++, HTML, and VB.Net. General computer coursework including Microsoft Office