Victor Thomas

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EDUCATION

GEORGIA STATE UNIVERSITY
BS in Computer Science
May 2017 | Atlanta, GA
Networks & Parallel/Distributed Computing Concentration

TECHNICAL SKILLS

LANGUAGES & FRAMEWORKS

PROFICIENT:
C#/LINQ • Typescript • T-SQL
Entity Framework • ASP.Net Core 2.0

COMPETENT:
Java • Javascript • Python • PHP

FAMILIAR/ LEARNING:
NoSQL • Flutter • Solidity • LaTeX

SOFTWARE & PLATFORMS

PROFICIENT:
Visual Studio Code • Visual Studio
Team Foundation Server • SSMS

COMPETENT:
SSIS • SSRS Report Builder
Microsoft Azure • GitHub • Twilio

FAMILIAR/ LEARNING:
AWS • Google Cloud Platform
Jupyter Notebook • phpMyAdmin

PROJECTS

RENTAL POTENTIAL APP
DEMO (GOOGLE SIGN-IN)
May 2019
Developed a serverless web application using Angular 7 and Google Cloud Firestore to perform cash-flow analysis for potential investment properties.

KAGGLE AVOCADO DATASET
DEMO (GIST)
Aug 2017
Created a visualization using PySpark, pandas and matplotlib to determine the peak season for avocado sales in Atlanta.

CAREER SUMMARY

Full-stack software developer with a background in Angular web-app development, data visualization, system administration, and business-driven development. Strong focus in web frameworks, cloud services, and Blockchain technologies.

EXPERIENCE

VALUANT | SOFTWARE DEVELOPER II
Jan 2020 - Present | Atlanta, GA
- Architected a Multi-Factor Authentication solution using Twilio as a low-cost programmable SMS provider.
- Created SSIS Packages to perform ETL operations on millions of records and transfer data between environments.
- Helped interns learn to follow clean coding standards through constructive code reviews and screen-shares on Microsoft Teams.
- Created a book club to read programming books and host discussions.
- Supported a consulting project to build out parts of the client's website in PHP, communicating with client to clarify requirements, provide progress updates and demonstrate new functionality.

VALUANT | SOFTWARE DEVELOPER I
Dec 2017 - Jan 2020 | Atlanta, GA
- Built and maintained many Angular components, services, and directives that are reused in many parts of the application, such as data table paginators, search bars, validators, and error logs.
- Created user-friendly pages to manage company contacts, display tables containing data from historical analyses, reports, and various financial accounting models.
- Consistently delivered on bi-weekly sprint commitments and contributed to the company sprint planning process through constructive feedback, ideas, and product functionality demonstrations for leadership.
- Worked with QA to debug and fix critical issues quickly.

VALUANT | SOFTWARE DEVELOPER INTERN
Oct 2017 - Dec 2017 | Atlanta, GA
- Collaborated with a multi-disciplinary team to build a single-page web application from the ground up using Angular 4+, various JavaScript and C# libraries, and ASP. Net Core 2.0 with Entity Framework Core.

OT COMPUTERS | SYSTEM ADMINISTRATOR
May 2017 - Oct 2017 | Remote
- Diagnosed user machines using LogMeIn and Kaseya's VSA Platform to remotely troubleshoot and fix hundreds of endpoint devices.
- Provided critical remote support over the phone using GoToAssist.
- Installed Windows security updates after business hours.
- Scheduled and recorded web conference sessions on GoToMeeting.