VINH NGUYEN

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VN

OBJECTIVE

Junior cloud developer specializing in Azure Cloud Technology. Has excellent analytical and problem-solving skills and strong ability to work in challenging environment. Exposed to numerous programming language including Java, C, and Python. Education background in Computer Science.

TECHNICAL SKILLS

Programming: *Advanced:* Java; *Intermediate:* C, Python, Ruby, Matlab; *Beginner:* HTML, CSS, JavaScript, C++, C#, Bootstrap, Angular5
Software: Word, Excel, PowerPoint, Adobe Photoshop Pro, Adobe After Effects
IDEs: Eclipse, Android Studio, Visual Studio, QT Creator

PROJECTS

MS Test – *Android Application*
· Create Android application in Java with Android Studio to build different tasks that allows doctors to use for analyzing patients
· Collaborate with a team of five students
· Record data through Google Drive sheet within groups to report the consistent to the doctor through Google Sheet API
· Organize, review and give a short demo in front of NIH doctor

NMEA Parse GUI – *C# Application*
· Read connection between GPS receiver and u-center
· Develop a Window application that can parse NMEA messages from a ublox 7 GPS receiver
· Implement on how to open and close serial port in C# through Visual Studio, as well as how to set up Baud rate and flow control

Vnguyen7.github.io – *GitHub page customization*
· Practice HTML, CSS, Bootstrap by building from scratch
· Use Google API to customize site's font and size

Bank & Atm – *C application*
· Worked in groups with 2 other students to mimic the transaction between bank and ATM
· Implemented security concept to protect the user's privacy
· Used Virtual Box environment to test the security part

EXPERIENCE

Associate Cloud Technologist, *Plus3 IT System – Herndon, VA*   Feb 2017 – Present
· Implementing authentication and authorization concepts to Azure through Angular5.
· Learning about Azure B2C directory.
· Obtaining Security+ as well as Azure certification.

Cloud Development Intern, *Plus3 IT System – Herndon, VA*   Nov 2017 – Dec 2017
· Learned and implemented basic Azure infrastructure, including API gateway, queue/ blob storage, and azure function.
· Used Postman to interact with Azure storage.
· Interacted with Azure authentication process through Key Vault.

Lab Assistant, *Montgomery College – Rockville, MD*   May 2012 – Dec 2012
· Set up lab equipment for other chemistry classes.
· Performed clerical duties as per instruction of technical supervisor.
· Helped in laboratory managing such as equipment calibration, chemical control, and maintenance.

ACTIVITY

Vietnamese American Services, Inc. – *Rockville MD*   Sept 2016 – Present
· Pursue Certificated Application Counselor in Maryland Health Exchange program
· Design, setup and maintain Salesforce standard objects, custom objects, and junction objects, while also structuring user roles, security profiles
· Consistently providing guidance and technical support to VAS staffs

EDUCATION

Bachelor of Computer Science   Graduated Dec 2017
University of Maryland - College Park, MD

US citizenship status