Alexandro Fuentelzas

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Education

George Mason University, Honors College

Falls Church, VA

· Bachelor of Science in Computer Science

Graduation Expected in May 2021

· Dean's List

Fall 17' - Present - GPA: 3.69

· Relevant Courses - Data Structures, Object Oriented in Java, Python, C, Linear Algebra, Discrete Math

Experience

Global Institute of Technology Services

June '18 - Present

Marketing Team - Social Media Marketing Intern/Blogger Managed the company's social media platforms and network while promoting their services to the community. Published blogs regarding the tech field.

Software Development Club, George Mason University

August '18 - Present

Co-Founder/Developer
Helping over 35 students grow a passion for software development.
Learning new technologies by working on projects and attending hackathons.

Fairfax, VA sdcgmu.org

Fairfax, VA

Skills

Languages - Python, Java, R, JavaScript, Node.js, C, HTML, CSS

Databases – MongoDB, Familiar with SQL

Operating Systems – Windows, Unix, Linux

Mobile - iOS, Android

Other - AWS, Eclipse IDE, GitHub, Microsoft Office Suite

Independent Projects

Remedify (Node.js) – Remedify is a REST API that stores

Fall '18

data on MongoDB regarding a person's illness and provides natural remedy solutions. Data was acquired through my python web crawler and was accompanied by an iOS app to display the usefullness of the API on a sample project.

Dr. Alexa (Node.js) – Learned how to create and implement AWS

Fall '18

Lambda functions that allowed Alexa to identify basic illnesses depending on the person's symptoms.

Cipher Texts (Python) – Cipher Texts is a program made with

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Python that receives the user's desired encoded text and encrypts their information with the choice of a Vigenere, Caesar, or Rail Cipher.

X-Spend (Swift) - X-Spend is a financial app created to keep track of expenses while sharing spending habits with both

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track of expenses while sharing spending habits with both the user and friends or family members.