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

Fairfax, VA

Marketing Team - Social Media Marketing Intern/Blogger

June '18 - Present

• Managed the company's social media platforms and network while promoting their services to the community. Published blogs regarding the tech field on company website.

Software Development Club, George Mason University

Fairfax, VA

Co-Founder/Developer

August '18 - Present

• Helping over 35 students grow a passion for software development. Learning new technologies by working on projects and attending hackathons. – https://sdcgmu.org

Activities and Projects

Remedify (Node.js/Express)

RamHacks Hackathon

Developer

September 2018 – October 2018

- Remedify is a REST API that provides natural remedy solutions for common illnesses.
- Data was acquired through a python web crawler made with the Beautiful Soup library and was accompanied by an iOS app to display the implementation of the API on a sample project.

Cipher Texts (Python)

Independent Project

Developer

March 2018 - Present

• Cipher Texts is a program 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)

HackUVA Hackathon

iOS Mobile Developer

March 2018 – April 2018

• X-Spend is a financial app created to keep track of expenses while sharing spending habits with both the user and friends or family members.

MyMenu (Java)

Independent Project

Developer

September 2018 - Present

• Developed a user-friendly and customizable restaurant menu that offers dishes which fall under a certain category of food. The menu can feasibly store as many dishes at the user's disposal.

Skills

Technical Skills: Python, Java, C, HTML, CSS, JavaScript, Node.js, R, Swift

Other: MongoDB, Express, SQL Familiarity, Windows, Unix, Linux, iOS, Android, AWS, Eclipse IDE, GitHub, Microsoft Office Suit,