Alexandro Fuentelzas

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Education

George Mason University

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, Node.js, C, HTML, CSS

Databases - MongoDB, Familiar with SQL

Operating Systems – Windows, Unix, Linux

Mobile - iOS, Android

Other - AWS Lambda, Alexa Skillsets

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.

Tetrimonoes (Python) – Tetrimonoes was inspired by the

Fall '17

classical game, Tetris. Built with Python by implementing 2D lists which reflects the cartesian coordinate system for

the blocks to be represented visually.

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

the user and friends or family members.

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