Auguste Rame Student & Open Sourcerer

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About Me

I'm a French and English-speaking international citizen, high school junior, and programmer with 6+ years of experience. I love taking on novel challenges.

Skills

Fluent in Java, HTML/CSS, JavaScript (Frontend and Node), Python, and Zig. Knowledgeable in C#, Golang, and PowerShell. Fluent in PHP once upon a time.

Experience

The Snitch 👄

· Cofounder of the Snitch, a school satirical publication

- · Writer, editor, IT team leader
- Maintain the website source code and perform sysadmin functions

Zig Language Server 👄

- Created and maintained a tool that accelerates developer workflows with autocompletions and syntactic analysis
- Used by thousands in the Zig Programming Language community
- Explored Microsoft's Language Server Protocol and created an implementation of it for the Zig language

CoderDojo DC 🖘

Mentored at Rockville Memorial Library

• Taught 6-17 year olds Scratch, Python, HTML/CSS/JavaScript

GeekExpress 👄

• Mentored and taught 5-14 year olds twice a week throughout the year and full-time in July 2018

Taught MIT App Inventor, Web Development (HTML/CSS/JS), AR/VR

CryptoPHI =>

- Once a week throughout the year, full-time in June 2018 Worked on end-to-end cryptographically secure storage solution
- Implemented backend in NodeJS using a reverse-engineered front-end

Innovo 👄

 Created a circuit prototype with just a 555-timer and an LED and rudimentary instructions

• Turned that prototype into a circuit using EAGLE and a CNC machine as well as manual soldering

Schoolwide Soap Drive

Collected over 4000 bricks of soap

Donated them to local NGOs to improve hygienic conditions for refugees

October 2019-Present

Bethesda, MD

April-July 2020

Bethesda, MD

2019-2020

Rockville, MD

2017-2019

Beirut, Lebanon

2018-2019

Beirut, Lebanon

April 2018

Beirut, Lebanon

2017-2018

Beirut, Lebanon