

Achilles Ecos

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Education

Carnegie Mellon University (2018 - present): Expected graduation – May 2022

- Computer Science Major

Brooklyn Technical High School (2014 - 2018)

GPA: 3.8

- Software Engineering Major

Relevant Courses

- (15-122) – Principles of Imperative Computation 2019
- (21-127) – Concepts of Mathematics 2019
- (15-112) – Fundamentals of Programming and Computer Science 2018-19

Experience

Google, Kirkland WA

Engineering Practicum Intern: Cloud Filestore Team

May 2019 – Aug 2019

- Developed new features, particularly Access Modes and Squash Modes, for customizable export options on the NFS server.
- Completed entire development process, including writing design documents, designing the API configurations, implementing logic on the Control Plane and Data Plane, and testing end to end integration for the features using Google internal tools and Golang.
- Designed and implemented initial steps of plan to migrate Filestore's communication channel from PubSub to VM Metadata Transport.

Skills

- Languages: English, Spanish, Greek
- AutoCAD Certification at Brooklyn Tech.
- Proficient in C, Java, Golang, Python, JavaScript, PHP, SQL, Git, Unix/Linux, Google Cloud Platform

Awards

AT&T Entertainment Hackathon Winner

- Best Next Generation Advertising Solution (Aug 2018)
- Worked with a team of four to create a decentralized platform allowing content creators to automatically receive revenue by claiming their website to a wallet on the Ethereum Network and rewarding fans. Mainly worked in Python.

Extracurricular Activities

- Principal Cellist of Carnegie Mellon's All University Orchestra (2018-present)
 - President of the Brooklyn Tech Programming Competition Club: In charge of receiving funding for participation in hackathons and programming competitions. Also taught many with no experience the fundamentals of programming.
 - School for Strings (2005-2018): Cello, Orchestra, Chamber Music, Extensive Recital Experience.
- Performances on YouTube under: "Achilles Ecos"
- Member of Brooklyn Tech Orchestra: Position – Principal Cellist. In 2016, toured five cities in China.