

Paul Mena Zapata

Computer Systems Engineering Student

✉ paulmena14@gmail.com

☎ +529995768092

🏠 ceo.carmesiservices.com

🌐 github.com/paulspartan14

Relevant Experience

Operations Leader Division @ AAAIMX

Jan 2019 - Present // Mérida, MX

- Co-founder of the first student chapter worldwide endorsed by the "Association for the Advancement of Artificial Intelligence".
- In charge of management and internal administration.
- We provide teaching through AI-related courses, workshops, conferences, and events.

computer systems technician

July 2015 - Present // Boston, MA

- Worked with a team of three designers to build a marketing website and e-commerce platform for blistabloc, an ambitious venture originating from Northeastern
- Helped solidify a brand direction for blistabloc to span across print, packaging, and web
- Interfaced with clients on a weekly basis, providing technological expertise and knowledge

UI Engineer Co-op @ Apple

July 2015 - Present // Cupertino, CA

- Developed and shipped highly interactive web applications for Apple Music using Ember
- Built and shipped the Apple Music Extension within Facebook Messenger leveraging third-party and internal APIs
- Architected and implemented the front-end of Apple Music's embeddable web player widget, which lets users log in and listen to full songs in the browser
- Contributed extensively to MusicKit.js, a JavaScript framework that allows developers to add an Apple Music player to their web apps

Skills

Programming Languages

JavaScript (ES6), Python, Java, HTML, CSS, Bash.

Libraries & Frameworks

React, Vue.js, Node.js, Express.

Tools & Platforms

Git, Docker, Docker-Compose, Kubernetes, Terraform, Nginx, GH Actions.

Cloud Computing

AWS, Digital Ocean, Physical Servers.

Education

Northeastern University

2013 - 2018 // Boston, MA

Bachelor of Science in Information Science
Human Computer Interaction Concentration
Minors in Interaction & Experience Design

Study Abroad

Summer 2016 // Budapest, Hungary

Experience Design of Travel Dialogue

Projects

Spotify Profile

Web app built with React, Node.js, and Express for visualizing personalized Spotify data such as top artists, tracks, recommendations, and audio features

Halcyon Theme

Minimal, dark blue theme for VS Code, Sublime Text, Atom, and more published to Visual Studio Marketplace, Package Control, Atom Package Manager, and NPM

Interests

Snowboarding, swimming, traveling, reading, hiking