

# Richard Mena

COMPUTER ENGINEERING STUDENT · SOFTWARE DEVELOPER

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## Education

### University of Florida

B.S. IN COMPUTER ENGINEERING

Gainesville, FL

Aug. 2018 - Dec. 2020

- GPA: 3.5
- Relevant Courses: DS and Algorithms, UX Design, Human Computer Interaction, Database Systems.

### Miami Dade College

A.A IN COMPUTER ENGINEERING

Gainesville, FL

Aug. 2016 - May. 2018

- GPA: 3.7 Graduated with Honors

## Skills

**Programming** Javascript, Node.js, CSS, HTML5, Python, Java.

**Web** React, Redux, Gatsby, GraphQL, Apollo Client, TypeScript, Ionic 4, jQuery, Express, MongoDB, MySQL, Bootstrap, Material UI.

**Other** Git, Unit Testing with Jest, Agile, Figma, Adobe XD.

## Experience

### Web Developer - centauroaesthetics.com

Gainesville, FL

Feb. 2019 – Apr. 2019

- Designed and developed a fully responsive website for a small business.
- Communicated with client on a weekly basis and used Agile practices with Trello to organize and divide the work.
- Optimized the website for performance and SEO which improved the website's page rank.
- Translated and added a Spanish version of site which helped increase visits and potential customers.
- Built with Javascript, HTML5 and pure CSS3.

### Comcast Communications Technician Level III [Link to Recommendation Letter](#)

Miami, FL

Oct. 2016 – May. 2018

- Troubleshooted hardware and software issues for residential and small business customers.
- Trained over 15 new employees in network configurations and field service.

## Personal Projects

### Developers Wall [More information at richardmena.dev](#)

Aug. 2019 – Present

- Develop an app which will allow students and developers who are looking for jobs and internships, to create their own profiles and list their skills and the type of job they are aspiring to get.
- Build with MERN stack, Redux for state management and Material UI.
- Add Authentication with JWT.

### SpaceX Missions Tracker

Aug. 2019– Sept. 2019

- Developed website to keep track of all SpaceX missions, using the open source SpaceX API.
- Built with React, Apollo Client, GraphQL, Express and Bootstrap 4.

### Front End Meetup Website

Jul. 2019 – Aug. 2019

- Developed website for a fictional Front-End Meetup event in Gainesville.
- Built with React, Material UI, custom CSS and other libraries like React-Slick, React-Reveal and React-Scroll.

### MyLibrary App

Oct.2018 – Nov. 2018

- Developed a website to keep track of my reading list.
- Built with NodeJS, Express, MongoDB and Mongoose on the backend.
- Built the Frontend with Javascript, HTML5 and CSS3.

### Smartphone Design and Animations

July.2018 – Sept.2018

- Developed a Smartphone design with Pure CSS.
- Implemented a Car Racing Game using Javascript and HTML Canvas.
- Added multiple animations using CSS keyframes.

## Interests & Activities

- Member of the UF Software Engineering Club.
- Member of the Gainesville Front End Awesome Meetup Group.