

Matthew Larrosa

✈ Miami, FL ✉ mlarr033@fiu.edu ☎ (305) 978-8379 🌐 [linkedin.com/in/matthew-larrosa-19-9999ml/](https://www.linkedin.com/in/matthew-larrosa-19-9999ml/)

EDUCATION

Bachelors of Science in Computer Science

Florida International University • Expected Fall 2024 • Relevant Coursework: Data Structures, Discrete Structures, Database Management, Systems Programming

EXPERIENCE

Software Engineer Intern

American Express

May 2023, Sunrise, FL

- Developed a SCRUM project management tool utilizing React, Node.js, and AMEX DLS, streamlining the tracking and management of releases for enhanced simplicity and efficiency.
- Demonstrated project accomplishments to a diverse audience within the AMEX engineering teams, culminating in the offer of a return internship for the summer of 2024.
- Collaborated in Agile sprints, following established methodologies for project execution.

PROJECTS/OPEN SOURCE

Portfolio Website Open Source Project (matthewlarrosa.com)

- Designed and built a personal portfolio website, serving as a centralized hub for showcasing my projects and social profiles.
- Developed using React and Tailwind CSS, with additional styling enhancements incorporated from libraries such as Tile.js and Typed.js. Furthermore, integrated email functionality using Email.js.

Release Management 2023 American Express Project

- Engineered a Scrum project management application using React, Docker, Node.js, and AMEX DLS. This robust tool facilitates the creation, reading, updating, and deletion of data within structured tables.
- Designed distinct pages for managing projects, features, and generating reports within the application for enhanced usability and functionality.

INVOLVEMENT

Florida International University

- Break Through Tech Miami, completed Sprinternship program and weekly React seminars
- INIT formerly UPE, participated in Shell Hacks, general meetings and web development workshops
- Google Student Club, participated in web design workshops

SKILLS

Technical Skills: HTML, CSS, Javascript, Node JS, Java, Docker, Python

Languages: English (native), Spanish (working proficiency)