Christina K. Matthews

COMPUTER SCIENCE GRADUATE FROM THE UNIVERSITY OF MIAMI

I am seeking a position as a Full-Stack Engineer or a UI/UX designer with a company whose core values include integrity and respect. I have obtained significant experience with creating websites from my classes at the University of Miami and from building my website for my business which was able to generate a small income that helped to pay for my education.

📍 Miami, Florida

✉ ckm50@miami.edu

🖥 https://ckm99.github.io/portfolio/

in www.linkedin.com/in/christinakmatthews

SKILLS

Figma Unity Bootstrap

Adobe Analytics JIRA

Agile & Scrum

LANGUAGES

- HTML (Advanced)
- JavaScript (Intermediate)
- CSS (Intermediate)
- Java (Intermediate)
- Python (Beginner)
- C# (Intermediate)
- C++ (Intermediate)

HONORS AWARDS

PRESIDENT'S VOLUNTEER SERVICE AWARD (2016)
The White House

CERTIFICATE OF ACHIEVEMENT (2016)
Costa Rica Community Services

EDUCATION HISTORY

B.S. IN COMPUTER SCIENCE & INTERACTIVE MEDIA
Coral Gables   01/2018 - 12/2022

University of Miami
Related Courses

Backend related courses:
- **Computer Science (CSC)**: Java, C
- **Mathematics (Discrete Mathematics)**
- **Dynamic Data**: PHP
- **Physical Computing**: Arduino, Python

Front-end related courses:
- **Computer Interactive Media Courses (CIM)**: Unity, C#, HTML, CSS, JavaScript, C++, Web Design

WORK EXPERIENCE

DATA SCIENTIST - OCI INTERN
Oracle   05/2021 - 08/2021
Remote
Oracle is a computer technology corporation best known for its software products and services like Java.

- Made reports based on the User Experience of the OCI home page.
- Performed data mining in Adobe Analytics ® for the OCI Console Org team.
- Analyzed Adobe Analytics reports and discussed findings with the deployment team.
- Used pagenames to upload into AA to discover the number of clicks, occurrences, and other user data.
- Took full ownership of analytics for the OCI Console dashboards application and demoed my findings to the deployment team.
- Scheduled meetings with PM's to understand the project goals.
- Participated in debugging sessions to discover problems ahead of launch to increase customer satisfaction with a brand new feature.

FULL-STACK SOFTWARE ENGINEER - OCI INTERN
Oracle   05/2020 - 08/2020
Remote
- Helped build new cloud features that would eventually interfere with front-end applications. Our team created data structures and algorithms that would allow the application to retrieve data from the cloud environment.
- Wrote code and designed efficient data structures and algorithms to develop next-generation applications and tools.
- Helped deploy code into their new platform called Shepherd. Learned all the ins and outs of Shepherd and creating test flocks.
- Learned about different cloud infrastructure products such as virtual machines, object stores, and file systems; SDN, Load Balancers, DNS, and Oracle's clients (One of the most interesting ones was Agroscout).
- Participated in the agile and scrum work methods. I met with my mentors daily to review my OCI assignment progress.