📍 Rockville, MD

📞 (240)-855-6729

✉️ frchambergo@gmail.com

in linkedin.com/in/fchambergo

🔗 github.com/fchambergo

🔲 frankchambergo.com

FRANK CHAMBERGO

SKILLS

Programming:

Java

Python

C#

Databases:

MySQL

MongoDB

MS SQL Server

Web Development:

HTML

CSS

JavaScript

React

Angular

TypeScript

ASP.NET MVC

UI/UX:

User Experience Design

User Experience Research

Wireframing

Prototyping

Sketching and Ideating

Figma

Adobe XD

Design:

Adobe Photoshop

Adobe Illustrator

EXPERIENCE

SOFTWARE ENGINEER
GEICO - Full Time

Jan 2020 - Present

Chevy Chase, MD

- Constructed a Full Stack Web Application from the ground up that supports my teammates' productivity and work efficiency.
- Always thinking and adding changes to improve the user experience of the web application.
- Always adding API endpoints and new functionality when requested.
- Introduced and explained the application and how it works to new team members.

`Angular` `TypeScript` `HTML` `CSS` `C# .NET` `Azure DevOps` `MS SQL Server` `MVC` `React`

FRONT-END ENGINEER
Disaster Accountability Project - Volunteer

Sep 2020 - Oct 2020

Rockville, MD

- Fixed Frontend and UI issues to support functionality and the look of the web application.
- Conducted code reviews and pull request testing in GitHub
- Gave suggestions and ideas on solving user experience issues

`Angular` `TypeScript` `HTML` `CSS` `GitHub`

SOFTWARE ENGINEER
Altamira Technologies Corporation - Internship

Jun 2019 - Aug 2019

McLean, VA

- Constructed a MongoDB database replica of a PostgreSQL database that supports the backend of a web application for speed comparisons in storing and querying GIS data.

`Java` `MongoDB` `PostgreSQL` `Jenkins` `Docker` `Maven` `XML` `GitLab`

EDUCATION

B.S./Information Science
University of Maryland - College Park

Jan 2018 - Dec 2019

College Park, MD

A.A./Computer Science
Montgomery College - Rockville

Aug 2015 - Dec 2017

Rockville, MD

CERTIFICATIONS

Google UX Design Certificate
Google
Date Issued: *Jun 2021*

- Foundations of User Experience (UX) Design
- Start the UX Design Process: Empathize, Define, and Ideate
- Build Wireframes and Low-Fidelity Prototypes
- Conduct UX Research and Test Early Conducts
- Create High-Fidelity Designs and Prototypes in Figma
- Responsive Web Design in Adobe XD
- Design a User Experience for Social Good & Prepare for Jobs