# Benjamin Ombeni

Email: benjaminombeni3@gmail.com | Linkedin: linkedin.com/in/BenMob | Github: github.com/BenMob | Location: San Diego CA

#### **EXPERIENCE**

#### **Google Software Product Sprint (SPS)**

#### - Participant

#### February 2020 - May 2020

- Collaborated with a team of peers to design and implement a web application using Java, JavaScript, HTML, and CSS over the course of 10 weeks, leveraging various Google Cloud Platform APIs, including App Engine and Datastore.
- Practiced industry best practices such as: contributing to open-source software using Git and GitHub, conducting code reviews, participating in distributed development, designing new components and interfaces, and leading them to completion.

#### **TRIO Student Support Services CSUSM**

- Math Tutor

February 2019 - Current

- Provides TRIO SSS Students with one-on-one tutoring in Intermediate Algebra, College Algebra, Trigonometry, Precalculus, Calculus I.
- Manages daily appointments for tutoring sessions.
- Contribute to non-tutoring related events such as workshop preparations and other activities organized by TRIO SSS.

## Center for Research and Engagement in STEM CSUSM -Volunteer September 2019 - November 2019

• Guided K-8 students in building STEM-related projects in an after school program organized by the CSUSM CRESE.

#### **SKILLS**

#### **Technical**

ProficientFamiliarC++PythonJavaJavascriptHtmlSQL

CSS Spring Framework (Java)

#### Soft

Communication Problem Solving Adaptability

Fluent in both English, French, and Swahili

#### **PROJECTS**

#### Study Buddy (SPS)

February 2020 - Now

A Java web application for finding study partners.

- Implemented an authentication system using OAuth.
- Implemented a backend logic using Java Servlets and Datastore Query models to handle GET and POST requests.

#### **Cougar Roomie (Course Project)**

February 2020 - May 2020

A SpringBoot web application for finding roommates.

 Implemented backend logic that handled the upload and storage of our user's profile images in a PostgreSQL database, using the Spring Data JPA and Thymeleaf.

#### **EDUCATION**

### California State University-San Marcos (CSUSM) GPA: 3.65

Bachelor of Science, Software Engineering

Expected Graduation: June 2022