Leon Djusberg

339-788-3593 — <u>leondjust@me.com</u>
LinkedIn: <u>https://www.linkedin.com/in/leon-djusberg-53a975194/</u>
GitHub: https://github.com/LeonDJ7

Summary

I am a junior University of Massachusetts student with experience in web and mobile development

Education

University of Massachusetts Amherst: Fall 2018 - present (anticipated graduation Spring 2022)

- Major in computer science and psychology
- 3.56 GPS
- Deans List

Relevant Work Experience

MREN Software Engineering Intern: November 2020 - February 2021

Worked on front and back end (primarily front) of a task management web application built with MERN stack. I was responsible for improving subtask UI/functionality and bug fixing throughout the app. Outside of the technical skills and technologies that I learned, I believe I improved my time management and communication skills significantly.

Relevant Projects

USMNT Fan Hub — 100+ downloads — <u>github</u> — <u>app store</u>

This is an iOS app I created to serve as a community for US Soccer Fans with forum, news, roster, polls, and calendar features. It uses
Firebase to authenticate users, keep track of relevant USMNT information, and manage user content.

ExpenseMate

This is a web application I created with two friends to help users (primarily college students) manage apartment life using vanilla
javascript/html/css. We used Heroku to deploy, PostgreSQL to store user/apartment information, and Express to manage server side
logic.

Golf Stat Caddy - 1400+ downloads - github - app store

This is an iOS app I created to help golfers better understand the strengths and weaknesses of their game. It takes input from users
throughout each round to calculates insightful statistics, and uses Firebase for back end and user authentication

Dock - Computer Science - 400+ downloads - app store

 This is an iOS app I created that allows users to search for colleges and observe or add advice and comments about each's computer science programs. It uses Firebase to store information about each user, along with reviews and comments relevant to each college and university.

Relevant Courses

 web programming – algorithms – artificial intelligence – operating systems – programming methodologies – computer systems principles – data structures – practice and application of data management

Relevant Skills

 css – javascript – html – swift – python – jquery – java – typescript – sql – react – mongodb – uikit – c – firebase – material-ui – ant design – figma

Other Interests

- currently playing semi pro soccer
- have made several <u>lo-fi beats</u>
- have always used video games as a way to relax and have fun with friends, currently playing a lot of league of legends