# **Leon Djusberg**

https://leondj7.github.io/personal-website/ | https://www.linkedin.com/in/leon-djusberg-53a975194/ | https://github.com/LeonDJ7 | 339-788-3593 | leondjust@me.com

# Education

### **University of Massachusetts Amherst**

2018 - 2022

- B.S. in Computer Science minor in Psychology 3.56 GPA Dean's List
- Courses in web programming algorithms artificial intelligence operating systems programming methodologies computer systems principles – data structures – database management

# Work Experience

MREN Software Engineering Intern | Remote - San Diego, CA

November 2020 - February 2020

TypeScript, React.js, CSS, HTML, jQuery, Node.js, MongoDB, Material-UI, Express.js, Socket.io

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. Apart from the technical skills and technologies that I learned, I
improved my time management and communication skills significantly.

# **Projects**

USMNT Fan Hub | 100+ downloads | GitHub | App Store

Swift, Ulkit, Firebase, SwiftSoup, Google AdMob

• 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 | GitHub

JavaScript, HTML, CSS, Express.js, Bootstrap, Figma, Heroku, PostgreSQL

Web application I created with two friends to help users (primarily college students) manage apartment life.

### Golf Stat Caddy | 1400+ downloads | GitHub | App Store

Swift, Ulkit, Firebase, Google AdMob

• 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 | GitHub | App Store

Swift, Ulkit, Firebase, IQKeyboardManagerSwift, Google AdMob

 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.

### Skills

**Programming** Javascript, CSS, HTML, Swift, Java, C, C++, TypeScript, SQL, Python

Technologies React.js, Node.js, Angular, Firebase, MongoDB, Material-UI, Figma, Ant Design

Languages Native English Speaker, Proficient German Speaker, Limited Working Proficient French Speaker

### Other Interests

currently playing elite amateur soccer in Boston, and am a huge fan of the New England Revolution

- enjoy making <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 and Brawlhalla
- have two dogs, Lucy(mixed breed) and Luna(Australian Shepard)