# **Makhmud Islamov Sunnatovich**

Makhmud.Islamov@students.makeschool.com ● 415-400-9274 ● San Francisco, CA

<u>MakeSchool.com/portfolio/makhmudislamov</u> ● <u>LinkedIn.com/in/m-sunnatovich</u>

<u>GitHub.com/makhmudislamov</u>

#### **EXPERIENCE**

JPMorgan Chase & Co. - SWE Virtual Experience via InsideSherpa.

San Francisco, CA

May, 2020

• Implemented JPMorgan Chase's Perspective open source tool with Python and React to display data points of selected stocks from a database as a real time chart

**CodeLabs** – Advanced Track Intern

San Francisco, CA

Jul-Oct, 2020
 Participated in designing and building MERN stack, Twilio Video API based <u>Virtual Fitness Webapp</u> that facilitates remote home workouts among friends and family. (Contact me for project details)

**SKILLS** 

Python (OOP level), JavaScript (OOP level), Go, RESTful APIs, MERN, Node.js, React.js, NoSQL (MongoDB), SQL (SQLite), Django, Flask, Docker, Test Driven Development (Mocha, Chai), Agile Development, HTML, CSS, GitHub, Heroku

#### **TECHNICAL PROJECTS**

Zero Hunger – MVP of a web app for non-profit organization. Stack: MERN – MongoDb, Express.js, React.js, Node.js

- Designed and built a web app that allows restaurants, homeless shelters and volunteers to cooperate on feeding the hungry. Currently at a startup stage as <a href="FOODONATE">FOODONATE</a> and collaborating with Lyft. <a href="Video demo">Video demo</a> <a href="EchoSnippets">EchoSnippets</a> Visual Studio Code Extension
- Built Go Echo Framework boilerplate code generator. Published in Marketplace 370+ downloads <u>Matrix Quotes</u> – Web App. Stack: Python, Flask, HTML, CSS
  - App builds and displays random quotes from the Matrix (movie) using Markov Chain and trie data structure

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#### **HACKATHONS**

Minevra Hackathon - "Sustainable Development Goals"

San Francisco, CA Apr 6-7<sup>th</sup>, 2019

Project "Zero Hunger" (front-end)

 During 30 hours of hacking, learned React.js as a frontend tool and how to connect it with python Flask backend

## **LEADERSHIP EXPERIENCE**

Make SchoolSan Francisco, CAPeer-MentorSep 2019 – Dec 2019

Hosted office hours to help students with debugging backend and CS related course assignments

Club R.E.I.T.S. (Real Easy Investing and Trading)San Francisco, CAThe Club President at CCSFAug 2015 – Jun 2016The Club President at Make SchoolOct 2018 – May 2019

• Led hedge fund simulation club with weekly 45 min meetings and prepared the club members for FinTech industry challenges and opportunities while learning trading fundamentals

Alpha Beta Gamma Honor Society - CCSF Vice President of Marketing San Francisco, CA Jan 2015 - Jun 2016

• Organized bi-weekly marketing campaigns for upcoming meetings and speaker events, kept member retention rate of 25-30 members/meeting by utilizing social media and creative posters

### **EDUCATION**

Make School, San Francisco, CA

B.S. Applied Computer Science (expected Oct 2020)

City College of San Francisco, San Francisco, CA General Business program (June 2018)