# **Benjamin Sloutsky Resume**

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## **Objective**

Recent high school graduate looking forward to obtaining a position in manufacturing, computer science, or communications. I am great at communications, tech savvy, pay attention to details, and am a fast learner looking forward to putting my skills to use and help contribute to company success.

## Skills

Programming Languages: Swift, Python, JavaScript, C++, C#, Java, C, PHP, HTML, CSS

**Frameworks:** iOS (Swift; Can use Firebase, Realm, Cocoapods, AdMob), React Native, React, PyQt, Web Development (HTML, CSS, JS, PHP), Unity, Machine Learning with Python (Prediction models and data analysis), Python Data Science, Python for Finance, Visual Basic.net, JavaFX, Node.JS, JSON, Terminal Command Line, MySQL Database

Languages: Russian (Fluent), English (Fluent), Spanish (Conversational)

**Strengths:** Great problem solving/troubleshooting skills, work well with others, learn and work fast.

# **Experience**

### **MIT Media Lab Apprenticeship (SureStart)**

June 2022 - August 2022

- Learned about AI through practice projects (Github: https://github.com/bslou/FutureMakers2022)
- Participated with a team in a one week event where we built a project (link to video: https://www.youtube.com/watch?v=6en4fObHhbY&t=4s&ab channel=SureStart)
  - Conducted research
  - Built an Al model
  - Prototyped Figma application

## **Crators (Self Employed Mobile Applications)**

January 2021 - Present

- Created and published iOS apps
  - Sunshine: Meditation & Sleep
  - Scan: PDF Document Scanner
- Created and published iOS video game app
  - o Survival Runner in the Desert (developed with Unity)

#### **Web Applications**

May 2022 - Present

- Coded and Math Tutor at TutorLion (<u>TutorLion.org</u>)
  - Tutored students

- o Promoted on social media platforms (such as Instagram, and a little bit on LinkedIn)
- Created Glazey (<a href="https://glazey.netlify.app/">https://glazey.netlify.app/</a>)
  - Intended to help community college student have the chance to find opportunities within their field of study
  - Mainly did this because I was exhibiting the same problem

#### De Anza College Activities

June 2022 - Present

- Part of Mathematics Club
- Part of Technology and Entrepreneurship Club
- Flea Market Student Assistant
- Tutor English and Writing
- Senator Intern

## Participated in Hackathons

CalHacks

Certificates July 2022 - Present

- Future Makers Create-A-Thon Deep Learning Track Certificate of Completion
- Kaggle Introduction to Deep Learning
- Google Fundamentals of Digital Marketing

### **Personal Programming Projects**

May 2020 - Present

- Created desktop app IDE for Python (using PyQt5)
- Published NFT's on OpenSea
- Created and grew a Youtube channel to 1600 subscribers in less than a month

## **Personal Accomplishments and Hobbies**

- 3rd Degree Black Belt Karate
- CCS Qualifier, Team MVP, Team Captain, Toughest Athlete Award for Wrestling