Jay A. Patel

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EDUCATION

University of Maryland, College Park

May 2022

Major: Computer Science (Major)

GPA: 3.94

Awards: Oregon Tech Scholarship, Stewart Scholarship Recipient, Youngest Entrepreneur of the Year 2016

PROFESSIONAL EXPERIENCE

Make School Summer Academy, San Francisco, CA

Summer 2017

Mobile Developer

- o Accredited Computer Science Academy (Stanford), where I learned mobile app development.
- Launched Card Cart, and IOS app developed through swift that allows users to store receipts and business cards.
- Launched Smart Eats, an app that allows you to find specific food around your area on a budget.

Freelancer, Redmond, OR

Developer

- Freelanced for development work around Redmond, Oregon. Built several hotel websites including <u>www.dreamerslodge.com</u> and <u>www.redmondinn.net</u>
- o Developed using HTML, CSS, and JavaScript for both front-end and back-end.
- Used G-Suite to build company emails, such as <u>manager@dreamerslodge.com</u>. Worked with Google mail in linking company URL to G-Suite.

Microsoft, Seattle, WA

Job-Shadow

- o Job-Shadowed the Bing product developer and learned the daily tasks of a Software Engineer.
- Exposure to Powershell Script automation and Java development.
- o Exposure to code review and best coding practices within a corporate company.

LEADERSHIP/ENTREPRENEURSHIP

Card Cart, Redmond, OR Summer 2017

Founder

- o IOS app I built while attending Make School Summer Academy.
- o This app lets you store your receipts and business cards all in one platform allowing the user to declutter their wallet.
- Over 1,000+ downloads from the IOS app store.

Gift Card Guy, Redmond, OR February 2014 - Current

 $Co ext{-}Founder$

- o Teamed with gift card reselling site (Raise.com), purchase gift cards locally (70% face value) and resold at 90% face value.
- o Synthesized schedules to balance sales, marketing, finance, and physical labor (self-managed business).
- o Operated with \$30,000 worth of gift cards by first year-end and \$69,000 by ELA (Educational Leave of Absence). Profited over \$20,000.

HACKATHONS

FBLA, Future Business Leaders of America Portland, OR

Spring 2018

Nationalist - Coding and Programming

- 2nd place winner for FBLA within coding and programming. Advanced to the national competition
- o Develop a database program to manage the issuance of books at a school library.
- o Librarians were able to track student fines and handle a high volume of books.
- Programming languages used include: PHP, SQL, HTML5 and CSS.

Angle Hacks, Silicon Valley, CA

Summer 2017

3rd place

- Lead a team to develop an IOS app using swift.
- o Launched "I Feel You", an app that allows users to log in their feelings and activities to help maximize their happiness.

PROGAMMING SKILLS

- o Experienced 2+ years SQL, IOS Swift, HTML, CSS, PHP
- Experienced 1+ years Java, JavaScript, Computer Aided Design, Python