

# Abraham Yepremian

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## EDUCATION: California State Polytechnic University, Pomona

Bachelor of Science in Computer Science, 3.65 GPA

December 2019

## Chatsworth Charter High School, Valedictorian, 4.4 GPA

June 2016

## EXPERIENCE: The Walt Disney Company

May 2019-Present

- Full Stack Software Engineer focused on guest experience technologies for Disney Parks & Resorts
- Ensured virtual queue system availability by developing private / backup virtual queue web application
- Developed scripts for email automation and formatting of SQL queries, providing hourly operation data
- Improved guest experience entering parks by development / testing of our Main Entrance App on **iOS**
- Improved Disneyland Resort Cast App on **web and iOS** as main developer in our summer sprints
- Prototyped two layered **machine learning** solution, solving licensing issue at our company hackathon
- Improved internal audit efficiency by 900% with automation via new file upload web application
- Built responsive Scavenger Hunt and Trivia web application for yearly charity events on both coasts as main front-end developer and database modeler, reducing costs and improving overall experience
- Protecting guest data by writing backend service to securely allow for guest data fetching and removal
- Implement internal company SSO login system into web applications and native iOS applications
- Technologies used: **Java, Spring Boot, SQL, HTML, CSS, LESS, JavaScript, Node.js, Angular, TypeScript, C#, .NET, Golang, XCode/iOS, Swift, Python, Akamai, AWS, GECS, Splunk, App Dynamics, Git**

## Computer Science Society

June 2018-June 2019

- President of Computer Science Society at Cal Poly Pomona
- Help prepare students for careers in computer science via lectures, workshops, and hosting speakers
- Organize and plan club meetings, oversee executive board meetings, and delegate responsibilities

## USTOSHOP.com

May 2018-January 2019

- Blockchain developer and full-stack web developer for USTOSHOP.com
- Worked extensively on building a cryptocurrency exchange from the ground up
- Used **Node.js, Express.js, HTML, CSS, AngularJS, Solidity** and more to build <http://tooptoken.com/>
- Smart contract, decentralized application, and internal platform development

## Captive, formerly FluffAR

May 2018-September 2018

- Full-stack web developer and unity developer for <https://captiveapp.com/>
- Captive App is an augmented reality (AR) application that allows users to collect cryptocurrency
- Implement AR in **Unity3d**, write code on the **NEM** blockchain, and use **AR.js** to implement AR on web

## Henry Tax

June 2017-January 2018

- Full-stack web developer for <https://www.henry.tax/>
- Henry Tax connects people with accountants to complete their taxes quickly and easily
- Provide front-end and back-end web development, and database management
- Utilize **MeteorJS** framework for **JavaScript, MongoDB** for database, and **agile Scrum** management

## PROJECTS: Zeitplan

September 2018-Present

- Cofounder and lead developer for <https://www.zeitplan.me/>
- All in one productivity tool with reminders, daily scheduling, logs, and a Pomodoro timer for efficiency
- Project deployed on **Amazon Web Services** with a **SSL** certificate
- Developed as **progressive web app** on **MEAN stack (MongoDB, Express.js, AngularJS, Node.js)**

## Vibe

April 2017-Present

- Developed social media application for iOS and Android built with **React Native** and **Firebase**
- Helps its users meetup and connect through custom events and private messaging

## SKILLS:

Java, Android, HTML, CSS, LESS, JavaScript, TypeScript, SQL, Firebase, C#, Unity3d, .NET, React Native, MeteorJS, Node.js, Express.js, MongoDB, Angular, Scrum, Git, Solidity, Blockchain, Bootstrap, Progressive Web Apps, Python, TensorFlow, Machine Learning, XCode, Swift, Golang, AWS, Photoshop