

Jibran Khalil

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EDUCATION

The University of Texas at Austin

August 2019 – May 2023

B.S., Computer Science

Relevant Coursework: Data Structures, Multi-Variable Calculus, Discrete Math, Longhorn Startup Seminar

EXPERIENCE

Technology Manager – Masjid Al-Noor

June 2018 – June 2019

Worked voluntarily with local community to design, update, and maintain WordPress website

- Attended community meetings to understand needs of individual committees
- Managed incoming requests to ensure site remained relevant
- Inputted new pages and reorganized layout to relay fundraising progress and new events

Sales Associate – Kohl's

June 2019 – August 2019

Collaborated with team members to assist customers, manage inventory, and promote Kohl's Charge Cards

- Opened multiple Kohl's Charge Cards to meet daily store credits
- Restocked inventory after freight deliveries, replenished department items, and replaced returned goods
- Communicated with team members of customers needing assistance, issues within the store, and daily progress in meeting department goals

PROJECTS

Founder / Creator - Peeko (iOS Application)

December 2017 – June 2019

Anonymous social networking platform focused on authentic conversations with friends about topics on users' minds

- Swift, Node.js, Firebase, Google Cloud Storage / Functions
- Includes messaging, photo storage, notifications, extensive user interface, reporting functionality, geo-hashes, contact importation, disappearing topics, and messaging system
- Notable developments include devising peeking algorithm, implementing custom caching system, creating cloud functions to delete expired content, and developing marketing campaign to advertise app's launch
- Addresses inauthenticity and negativity within current networks by focusing on ideas first and identity second

Founder / Creator - Scan to Sheets (iOS Application)

August 2018 – September 2018

System to take attendance by uploading scanned barcodes and QR codes into specified Google Sheet

- Swift, Google Sheets API
- Downloaded in over 60 countries and over 5000 times, adapted by teachers, organizations, and companies to manage inventory and take attendance
- Trained teachers through videos and tutorials on app implementation within their classrooms
- Used by multiple schools in the Lewisville School District to check-out Apple Pencils to students
- Developed to address the inefficiency with paper attendance / check-out systems in school organizations and classrooms

LANGUAGES AND SKILLS

Proficient: Swift, Java, Firebase, Google Cloud Storage, Google Cloud Functions, HTML / CSS, Git | **Experience:** Node.js

ACCOMPLISHMENTS AND AWARDS

President – Mu Alpha Theta, Science National Honor Society

August 2017 – May 2019

- Implemented Scan to Sheets attendance system for combined 700 members, decreased sign-in times by 80%
- Created instantly accessible, live point system
- Increased membership of Science National Honor Society from 100 to 200+ members through social media and referral system

Volunteering

September 2017 – August 2019

- Taught Sunday School for IALFM which included creating lesson plans, developing tests, and working with students to increase reading proficiency
- Hosted free math sessions and SAT workshops targeted towards youth at varying proficiency levels

Ford Driving Dreams Scholar

January 2019

- Selected for exemplary leadership and future goals

National Merit Finalist

March 2019

- Chosen for PSAT score among top 0.5% of students in Texas