Jibreel Jordan Powell

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Education

University of Chicago, Chicago, IL

Mar 2023

Master of Arts Program in the Social Sciences

University of Pennsylvania, Philadelphia, PA

May 2016

Bachelor of Arts in Cognitive Science, *cum laude* Minors in Computer Science and French

Friends' Central School, Wynnewood, PA High School Diploma Jun 2012

Professional Experience (Education)

Kokua Education

Guest Teacher serving diverse needs at charter schools across Chicago

- + Taught in place of kindergarten, elementary, middle, and high school teachers at charter schools serving economically, ethnically, and linguistically diverse neighborhoods on Chicago's South and West Sides.
- + Lectured, guided, and assisted in subjects ranging from English Language Arts and Social Studies to Chemistry and Algebra as well as in Early Childhood Education activities such as story time and phonics.

Department of Computer and Information Science, University of Pennsylvania

Jan 2015 – May 2016

Feb 2024 - present

Teaching Assistant for CIS 110: Introduction to Computer Science

- + Co-taught two-hour weekly recitations for 10+ students enrolled in CIS 110, designed to supplement materials taught in the larger lecture course and explain concepts introduced in weekly homework assignments.
- + Graded weekly assignments for students in my recitation and held weekly office hours open to all students in the course, where I helped them with assignments, explained concepts in more depth, and assisted with exam preparation.

Professional Experience (Other)

Walgreens Mar 2023 – Oct 2023

Software Engineer building the Android mobile app at second-largest pharmacy in the US.

- + Collaborated with a team of 12+ Android, iOS, and backend engineers to implement new designs, ensure regulatory compliance, and fix bugs in flagship Walgreens mobile app.
- + Contributed to novel initiatives on consumer team (overseeing app experience from product discovery to checkout) to institute new modular home screen to ensure a personalized user experience without code changes.

Foxtrot Feb 2022 – Sep 2022

Android Developer building a seamless mobile app experience for the forward-looking corner store

Apr 2021 – Sep 2021

- + Mentored junior developers on engineering principles, architectural design, and best coding practices and collaborated on architectural decisions and code implementation with other Android engineers.
- + Contributed to the Foxtrot Android application from April September 2021 as a full-time employee and from February September 2022 as an independent contractor while I worked towards my master's degree.

Farmer's Fridge Dec 2018 – Jul 2020

Software Engineer rethinking Android for a health-centered smart vending machine

- + Spearheaded the ground-up rebuild of the Farmer's Fridge Android application as the company's only Android engineer.
- + Worked closely with UI and UX designers, product managers, and iOS and backend engineers to develop and execute a comprehensive overhaul of the mobile app ecosystem.

Warner Bros. Digital Labs Jun 2016 – Nov 2018

Software Engineer bringing WB properties to Android, Channel Lead for Asian media app DramaFever

- + Acted as liaison between the Android engineering team and the product, design, and content teams for DramaFever to ensure the timely development and release of updates and improvements to the DramaFever Android application.
- + Explained technical concepts and considerations to designers and product managers to enable collaborative problem solving and give insight into engineering process and concerns.

Skills, Interests, & Accomplishments

- + Foreign Languages: French (proficient), Spanish (intermediate)
- + GRE Test Scores: 169 (Verbal Reasoning), 163 (Quantitative Reasoning), 5 (Analytical Writing)
- + Interests: Science Fiction/Fantasy, Environmentalism and Environmental History, Cold War/Nuclear History