Jacob Frausto

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EDUCATION

BROWN UNIVERSITY

BACHELOR OF SCIENCE (Computer Science)

Providence, RI **Expected Graduation 2023** GPA: 3.0/4.0

Hack @ Brown Publicity & Outreach Team Member | Bonner Fellowship | BRGD Programmer

Relevant Courses: CSCI 0150: Intro to Object-Oriented Programming and Computer Science, MATH 0100: Introductory Calculus Part II, CSCI 0160: Intro to Algorithms and Data Structures, CSCI 0220: Introduction to Discrete Structures and Probability, MATH 0180: Intermediate Calculus

LUDGE MEMORIAL CATHOLIC HIGH SCHOOL

HIGH SCHOOL DIPLOMA W/ HONORS

Graduated top 10 in class; Served as Student Body President; Volunteered over 160 hours through school; Editor of School Newspaper; 4.403/4.0 GPA Relevant Courses: AP Calculus AB, Intermediate Computer Science I.

Salt Lake City, UT 2016 - 2019

EXPERIENCE

PROVIDENCE PUBLIC LIBRARY

BONNER FELLOW

Providence RI 2019 - present Acted as a teaching assistant of the "Data Analytics" fall course taught by the Technology/Education department at the Providence Public Library. Now assisting with the "Pivot the Hustle" spring course. This is through the Bonner Community Fellowship at Brown University.

SIGNS.COM

REMOTE CUSTOMER SEGMENTATION SPECIALIST

Remote Position 2019 - present Responsible for researching and tagging a multitude of clients and their sign purchases and reporting said purchases accordingly.

SIGNS.COM

MARKETING INTERN

Salt Lake City, UT Summer of 2019 Member of a team of interns responsible for Customer Market Segmentation. Responsible for researching and tagging a multitude of clients and their sign purchases.

C&R MANAGEMENT COMPANY

CREW MEMBER

Organizing inventory, managing cash registers, and maintaining a clean workplace.

West Jordan, UT 2016-2019

SKILLS/HONORS

- Questbridge College Prep Scholar & National College Match Finalist
- Daniels Fund Scholarship Recipient
- Recognized AP Scholar w/ Honor
- **Recognized as National Hispanic** Scholar (NHRP & HSF)
- High Honors Roll w/ Graduating Cords (ranked #11 in class)
- Knowledge of:
 - 0 MS Office
 - **G-Suite Tools** 0
 - Adobe Photoshop, Illustrator, AE
 - **PROJECTS**

- Proficient in Java, Python, and web development languages. Somewhat familiar with C# (Unity).
- Fluent in:
 - English
 - Spanish
 - French (proficient in reading and speech)

- MindMap Converts video lectures to transcription and then to useful data visualization.
 - (<u>https://devpost.com/software/mindmap-kr8bmz</u>)
- Swype Mobile video game for Android with simple swipe concept; built with Unity game engine.
 - (https://play.google.com/store/apps/details?id=com.TechnoStudios.SwypeGame)
- Opening Night Top-down multiplayer game written in Unity (C#)