

MANVEER BASRA

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EDUCATION

University of Toronto

B.Sc. Computer Science (Minor in Statistics)

2017-2022

GPA: 3.7/4.0

SKILLS

- **Technical:** Python, Java, Go, C, SQL, NoSQL, JavaScript
- **Applied:** Databases, Web/Mobile Development, Systems Design, Networking
UX Research/UI Design
- **Tools:** Github/Gitlab, CI/CD, Adobe Suite, Kubernetes, Docker, Firebase

WORK

Architect & Engineer - *Arise Money*

August 2020 - Present

Designing and building the infrastructure for a wage-advance based app.

- Architecting core advance system and creating preliminary default-detection Neural Network
- Researched and developed branding, UI prototype, and marketing material

Software Engineer - *PocketHealth*

May 2020 - April 2021

Working in a rapidly growing startup focused on security and scalability.

- Designed and developed Front-End authentication and services in AngularJS
- Leading company-wide data modelling & analysis to push towards metric-driven decision-making

PROJECTS

VolMe - 1st place at IBM Design Competition

A UX Research project aimed at bridging the communication and outreach gap between volunteers and non-profit organizations. Developed in a team of 6 people.

- Worked with end-users to establish design guidelines / technical specifications

ACHIEVEMENTS

- Finished in Global Top 4% in Google Code-In and 3rd with CCEXtractor Development
- Ranked Gold in Regional, and Bronze in Provincial Skills Canada Graphics Design Competition