# SALMA IBRAHIM

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#### PROFESSIONAL SUMMARY

I am a full stack web developer seeking a junior position who has transitioned from a background in Sociology into technology with a passion of creating meaningful products and increasing accessibility. With my skills of paying attention to detail and being a proactive team member, I am able to tackle problems as they come and learn on my feet. I am energized to contribute to a team that is creating wonderful solutions to everyday problems.

# PROJECTS

## **MENTAL HEALTH SITE - Freelancing**

February 2023 - Present

• Project in Process: Building a mental health website for a counselor in Edmonton.

# **PERSONAL PORTFOLIO**

October 2022 - December 2022

- React application to display my works. Frontend React with react-router dom implemented for navigation, use
  of styled component in order to reuse styles across app, more efficient organization of folders.
- Implementation of react loaders, animate.css for user experience and email.js to allow for communication with potential visitors of my site.

**BOOK'D UP** 

August 2022 – August 2022

- Web Application for booklovers to research books, add to bookshelves and create book clubs. React frontend, Express backend, SQL database and use of Google Books API.
- Assisted in all phases of the project from brainstorming, user stories, wireframing, and throughout development.
- Main contributions include learning and implementing user persistence for a logged in user, managing state, navigation throughout the app, assisted with database, and creating different routes and queries in backend.

#### **INTERVIEW SCHEDULER**

July 2022 - July 2022

• Single-page app: where students can choose a mentor to meet with, create, edit and delete interview appointments in real time. Learned react basics, prop handling, and state management.

### EDUCATION & CERTIFICATIONS

Full Stack Web Development Diploma / Lighthouse Labs

May 2022 - August 2022

BA Sociology, Minor Biological Sciences / University of Alberta Interdisciplinary Leadership Certificate Peter Lougheed College September 2019 - June 2022

#### EMPLOYMENT

# **BGCBigs - Program Staff**

Edmonton, AB

April 2018 - Present

- Planned, organized, facilitated, and executed long-term/short-term programming for 60+ children on a given
  day. Involved in daily administrative work and in reliable communication with staff. Began at the organization
  as a volunteer and changed positions to program staff.
- STEM program lead: facilitate science based activities for children

# University of Alberta - EDI Summer Research Intern

May 2021- July 2021

Edmonton, AB

- Researched the intersection between Equity Diversity and Inclusivity and building layout to produce an
  advisory text on relevant suggestions to make design layout more accessible in different realms (work,
  accessibility, health, etc)
- Conducted literature reviews, interviews on EDI experts, and used library databases to create final report for submission

## **DISPENSARIES RX - Compounding Center Summer Intern**

April 2018 - September 2018

Edmonton, AB

• Filled 20+ prescriptions a day, including weighing out medicinal drugs. Paying extreme attention to detail and verifying calculations for safety, ensuring the final product had at least a 95% yield, and updating computer inventory.

## ACTIVITIES

Publication / University of Alberta

Political Science Undergraduate Review.

Vol. 7 No. 1 (2021): Religion and the Law: Bill-21 and its Dysfunctionalities

## INTERESTS

Reading(currently running a book club) - Volunteering Baking (cinnamon buns and tarts are my specialty)