# **Aman Meherally**

# Enthusiastic ReactJS Developer and UI Designer with 4+ years of experience, committed to enhancing my skills by embracing new user interaction opportunities

Toronto | LinkedIn | +1 (647) 471 2371 | amanmeherally@gmail.com

#### **SKILLS**

- **Design**: Figma, Adobe Suite (Photoshop, Illustrator, Premiere), Canva, Design Systems (Material 3, Ant Design, Bootstrap, Tailwind)
- **Development**: NextJS, TypeScript, Node.js, ReactJS (HTML, CSS, JS, Tailwind), Firebase (Auth, Firestore, Hosting, Cloud Functions, Storage), Python
- AI Expertise: GPTs (LLMs include DeepSeek, ChatGPT, Meta AI), OpenAI Services (Whisper), HuggingFace, Image Generation (Leonardo, MidJourney, OpenAI Dall-E), Python Automation

#### **EXPERIENCE**

#### QuickFlow

React & Firebase Developer

October 2023 — February 2024

- Developed a drag-and-drop flowchart editor using React and Firebase to help beginners learn programming, enhancing student accessibility to software development concepts
- Launched a beta version to gather user insights, refining the tool for improved student learning accessibility

#### The Lyceum College

Front-end Designer & Full-Stack Developer

August 2022 — April 2024

- Developed and launched a dynamic React & Firebase platform that addressed a critical campus-wide challenge, providing streamlined access to class schedules, groups, and exam timetables for students
- Drove adoption with over 500 user sessions, enhancing student productivity and academic planning

### **Central Depository Company (CDC)**

Front-End Design & Developer (iOS and Android) — Contract

February 2024

- Improved user retention for a leading banking and investing app made in Flutter by meticulously optimising the entry experience, reducing abandonment rates during the loading phase
- Developed and implemented a presentable loading animation that captivated user attention during wait times, placing a brand-appropriate placeholder on an otherwise blank, broken-appearing screen

#### **PROJECTS**

#### Acento.ai (GitHub)

Resume & Interview Enhancement Platform

March 2025

- Participated in GenAI Genesis Hackathon 2025, sponsored by Google, RBC and AMD
- Built a platform for immigrants to help them integrate into the Canadian employment ecosystem by building a platform that provides instant feedback on their resume and interview skills
- Designed and Developed the frontend using ReactJS and Tailwind

### **University of Toronto Webring (Website)**

Peer Discovery and Collaboration Platform

March 2025

The University of Toronto is a community of extremely talented students, and we believe the process of finding students with similar values and a common vision should be effortless.

- Currently building UofT-Webring, a platform that allows University of Toronto students (and others) to discover each other by joining all participants using their profiles in a ring-like formation
- Created animations for the landing page using Lottie and React, currently designing all UI to provide a seamless authentication and set-up process for students to connect and explore
- Development tools include: Figma, Lottie, NextJS, React, Tailwind, potentially Shaden.

## **EDUCATION & HONORS**

#### **University of Toronto**

Co-op - Hons. BSc (Computer Science & Mathematics)
Recipient — UoT Scholar Award, a total of ~\$20,000 based on merit