

## WORK EXPERIENCE

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### Software Developer Intern | Kilona – App & Web Development Agency

summer 2025 | Toronto, Canada

*React Native, Node.js, Figma, REST APIs, PostgreSQL, AWS*

#### Responsibilities:

- Contributed to **10+** client web and mobile apps, building responsive UI and backend features.
- Conducted QA and usability testing, boosting client satisfaction to **90%**.
- Designed **10+** high-fidelity Figma prototypes, reducing developer handoff errors.
- Collaborated with teams in Agile sprints, improving delivery speed by **15%**.

### Co-Founder & Lead Developer | HODIMO – Mobile App for Restaurants & Guests

2023 – present | Toronto, Canada

*React Native, Expo, Firebase, Typescript, Node.js, Python (ML), Scikit-learn, Figma*

#### Responsibilities:

- Developed a cross-platform app for Ai personalized restaurant suggestions & discount programs.
- Integrated **6+** REST APIs for authentication, restaurant data, and promotions.
- Implemented real-time analytics and crash reporting with Firebase, improving retention by **15%**.
- Conducted user testing with **50+** participants, analyzed behaviours data, and improved UX/UI flow.
- Led end-to-end product design (wireframes, high-fidelity UI, component implementation in React).
- Delivered MVP in **3** months, achieving **1000+** early users.

### Technical Product Analyst | Partnerway (Spendbase) – IT SaaS fintech

2022 – 2024 | relocated to Toronto, Canada

*Python, SQL, APIs, AWS, GCP, Azure*

#### Responsibilities:

- Partnered with engineering to build and automate workflows for SaaS vendor integrations.
- Optimized SQL queries and data pipelines, improving platform efficiency by **30%**.
- Supported cloud infrastructure and system analytics across **100+** client environments.
- Collaborated on API testing, system design reviews, and CI/CD deployment pipelines.

## PROJECTS (see portfolio for more)

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### 1. OutWithStrangers — Social Matching App

*Django, Python, REST, PostgreSQL, React*

- Built a full-stack social platform that connects users for shared outings and local events.

### 2. YeeGo — AI avatar for smarter connections

*React, Node.js, Next.js, Firebase, Python (AI), OpenAI API*

- Assisted in developing AI-powered networking features and integrating backend APIs.

### 3. FinanceBro — Personal Finance Management System

*Java, MySQL, JavaFX*

- Developed a desktop app for expense tracking, category-based analytics, and savings goals.

## EDUCATION

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### University of Glasgow

*2<sup>nd</sup> BSc in Computer Science | GPA: 3.5*

**Glasgow, UK**

**2023 – expected 2027**

### University of Toronto

*1<sup>st</sup> BSc in Finance, Banking & Insurance | GPA: 3.8*

- Kyiv National Economic University — Student Exchange

**Toronto, Canada**

**2021 – 2025**

(graduated)

**Languages:** JavaScript/TypeScript, Python, Java, SQL, C, C++, HTML/CSS

**Frameworks & Libraries:** React Native, Node.js, Django, Expo, JavaFX, Pandas, NumPy, Matplotlib

**Databases:** PostgreSQL, Firebase, MySQL

**Cloud & DevOps:** AWS, GCP, Azure, CI/CD, Git

**Tools & Design:** Figma, REST APIs, Agile workflows, Testing/QA

**AI / Machine Learning:** Scikit-learn, Python ML, OpenAI API

**Soft Skills:** Product thinking, creative problem-solving, cross-functional collaboration