Camilo Lucero

Winnipeg, MB

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SUMMARY

IT professional with one year of experience in software development. With a background in business and experience in customer service, I bring a mix of skills that allow me to conceptualize and develop programs that generate business value. Proficient in web development, object-oriented programming, data structures and algorithms. Excellent User Interface and User Experience design skills. Adaptable to new technologies and experienced with project management methodologies.

SKILLS

- C# .NET
- JavaScript
- ReactJS
- UI/UX design
- Databases (SQL)
- HTML/CSS
- Rest APIs
- Version control (Git)
- Unit testing
- Data analysis
- Cloud (AWS)
- Documentation
- Agile methodologies
- Web security
- Networks

EXPERIENCE

Back-end .NET Developer (3-month contract) — **Feb 2024 – Apr 2024**

Bookmatic — North Carolina, USA (remote)

- Developed integrations with Amazon Ads API, creating robust data models and API calls in C# to enhance backend system functionalities and ensure efficient data exchange.
- Designed and executed unit tests using .NET (xUnit) to ensure code reliability and performance, achieving high coverage and detecting potential issues early in the development cycle.
- Collaborated closely with the team lead to refine code and improve software quality, following best practices in a continuous integration and deployment environment.

Operations Supervisor — **May 2023 – Apr 2024**

CanTalk — Winnipeg, MB

- Managed/supervised 15-25 staff per shift. Responsible for resolving or escalating any issues that the staff encounters, ensuring that the company's productivity targets are met.
- Analyzed system logs and interconnected data to resolve business challenges and developed reports for management.

Full-Stack Web Developer (4-month Co-op) — **May 2023 – Aug 2023**

Beyoutee – RRC ACE Project Space — Winnipeg, MB

- Collaborated in a team to develop a responsive web application using NextJS and React, focusing on scalable architecture and efficient client-side rendering.
- Developed a unified design system using Tailwind CSS, creating a library of reusable components that standardized UI elements across the application, enhancing consistency and developer productivity.
- Built efficient API endpoints and optimized database management using PostgreSQL and Prisma ORM.

EDUCATION

Business Information Technology, Diploma, honours — **Jan 2022 – Dec 2023**

Red River College Polytechnic — Winnipeg, MB

PROJECTS & VOLUNTEERING

- **Tech Startup | 3 years** - Founded and led a tech startup that allowed university students to rent digital textbooks by chapters. Recognized by multiple organizations as one of the most innovative startups in Latin America.
- **Investment Bot | 2 years** - Developed a personal investment bot in JavaScript. Using APIs and the concept of arbitrage, over 30.000 automatic Buy-Sell trades were performed in 2 years, generating a net profit of +$50.000.
- **Volunteer Web Developer | 1 year** - Collaborated with the development of the [RRC *Bits and Bytes Association* website](#) using React, NextJS, Tailwind CSS and version control systems (Git).

HONOURS AND AWARDS

Honour Roll – Business Information Technology   **Red River College – 2023**
For outstanding academic performance – Cumulative GPA 4.48/4.50

Sprint To Innovate – 4th Place winner   **City of Winnipeg – Apr 2022**
For proposing a cybersecurity awareness training app that uses gamification to prevent phishing attacks.

12 most innovative startups in Latin America   **Inter-American Development Bank – Oct 2016**
For developing a tech startup with a highly innovative business model for the educational publishing industry.

Student Entrepreneur of the Year – Top 5   **Entrepreneurs' Organization (EO) – Nov 2014**
Earned at the *Global Student Entrepreneur Awards*, in recognition for entrepreneurial achievements.