# Fahim Rahman

## Web Developer

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------ PROFESSIONAL SUMMARY-----

Passionate Full Stack Developer with a strong background in computer science. Skilled in building user-friendly web applications using front-end and back-end technologies like React, Node.js, and MongoDB. Excels in problem-solving and thrives in collaborative, fast-paced environments.

------ A R E A S O F E X P E R T I S E ------

PROFESSIONAL SKILLS Problem-Solving | Communication Skills | Team Leadership | Time Management | Task

Prioritization | Agile & Scrum Familiarity | Adaptive Learning | Cross-Functional Collaboration

MongoDB | MySQL | Git | REST APIs

### ----- PROFESSIONAL EXPERIENCE -----

Embroidery Machine Technician, A-Z Embroidery | Ottawa, ON

9/2018 - 06/2019

- Designed custom embroidery patterns using CorelDRAW, ensuring client satisfaction and precision.
- Utilized comprehensive knowledge of embroidery mechanics and electronics to diagnose complex machine issues, implementing repairs and adjustments to restore functionality.
- Collaborated with clients to understand order specifications and ensure embroidery quality control, adhering to deadlines and maintaining high customer satisfaction.

Manager, German doner kebab | Ottawa, ON

06/2021 - Present

- Implement and maintain digital inventory tracking systems to optimize stock levels, reduce waste, and automate ordering processes.
- Oversee the configuration, maintenance, and updates of the restaurant's Point-of-Sale (POS) system, ensuring smooth transactions and accurate data collection.

#### -----PROJECTS ------

#### **Personal Finance Tracker**

- This application empowers users to efficiently manage their finances, featuring intuitive real-time data visualization for tracking income, expenses, and budget insights.
- Seamless user authentication and account management are facilitated through Clerk-React, ensuring robust security.
- The back-end architecture, built with Node.js and Express, leverages a RESTful API for efficient communication and data handling.
- The front-end, crafted with React and TypeScript, provides a smooth and responsive user experience, while Vite enhances performance and optimizes load times.

#### **Real-time Multiplayer Curling Game**

- Built with HTML, CSS, JavaScript, and Node.js for a dynamic and user-friendly experience.
- Enables real-time, head-to-head competition in a virtual curling environment.

## **C++ Event Management System**

- Built a command-line tool for streamlined event scheduling and reservation management.
- Implemented file-based data storage and conflict resolution algorithms for efficient event management.

----- E D U C A T I O N -----

Bachelor of Science in Computer Science -Carleton University, Ottawa, ON