# Vikas Singh Mann

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### PROFESSIONAL SUMMARY

Ambitious and innovative Computer Science student at the University of Regina with a passion for building efficient and user-centric software solutions. Proficient in modern web development technologies, including React, Next.js, and MongoDB, with practical experience designing and implementing full-stack applications. Skilled in solving complex technical challenges, managing databases, and optimizing performance. A fast learner and collaborative team player, eager to apply technical expertise and analytical skills to real-world problems. Dedicated to continuous improvement and exploring entrepreneurial opportunities in technology to drive meaningful impact.

### **SKILLS**

### **Programming Languages**

HTML, CSS, JavaScript, TypeScript

### Libraries and Frameworks

React.is, Next.is, Node.is, Tailwind CSS, Styled Components

### **Tools and Platforms**

PostgreSQL, MongoDB, Supabase, Git, GitHub, Vercel

### **Soft Skills**

Problem-solving, Adaptability, Attention to detail, Teamwork, Leadership, Multitasking

### RELEVANT EXPERIENCE

Front-End Developer · Self-Employed August 2024 - present

- Delivered custom web applications and landing pages, optimizing user experience and improving client engagement.
- Worked directly with clients to understand their project goals, providing regular updates and revisions to meet their expectations.
- Ensured cross-platform compatibility and mobile responsiveness, increasing traffic and user retention.

### Front-End Developer · Unified InfoTech Oct 2023 – June 2024

- Developed user-friendly web applications using React.js, focusing on creating smooth, responsive designs.
- Worked closely with a team to implement and update website features based on user feedback and business needs.
- Optimized website performance by improving load times and ensuring cross-browser compatibility.
- Collaborated with backend developers to integrate APIs and ensure seamless user interaction.
- Assisted in debugging and resolving user-reported issues to enhance the overall user experience.

# Front-End Developer Intern · Infinum March 2023 – Aug 2023

- Collaborated with the development team to build responsive user interfaces using React.js and Next.js.
- Assisted in creating reusable components and managing state with Redux.
- Debugged and resolved UI/UX issues, improving website functionality.
- Gained hands-on experience with API integration and performance optimization.
- Worked under the guidance of senior developers to implement user feedback into design iterations

### **EDUCATION & OTHERS**

### University of Regina

Diploma in Computer Science (2023 - Present)

### Full-Stack Web Development (Udemy)

### LANGUAGES

English, Punjabi, Hindi.

# **PROJECTS**

### Mapup · GitHub | Live

A web application that allows users to search for places, establish the quickest routes between two points, and calculate the distance and approximate travel time. The main feature of this app is the ability for users to track and store their trips. Users can view their past trips to see where they travelled on a specific day.

### Stealth · GitHub | Live

An eCommerce web application built with React, Node.js, Express.js, Tailwind CSS, PostgreSQL, and Appwrite. It allows users to browse products, manage their cart, and place orders with ease. The platform offers a seamless user experience where products are displayed with detailed information such as name, description, price, and images. Users can securely sign up, log in, and manage their cart by updating quantities or removing items. With Appwrite powering user authentication, users can easily place orders for the products they select.

## $SavorSpot \cdot \underline{GitHub} \mid \underline{Live}$

A restaurant website that allows users to explore, filter, and order dishes from a wide range of cuisines and categories. You can browse the menu to view a variety of dishes, each with detailed descriptions and ratings, and filter your search by cuisine, dietary preferences, category, rating, and price to find the perfect dish. Clicking on a dish provides more details, including its ingredients and ratings. The cart functionality lets you add items, adjust quantities, and easily proceed with your order, all within a responsive design that is optimized for both desktop and mobile devices.

Access My portfolio on <a href="https://portfolio-kohl-mu-83.vercel.app/">https://portfolio-kohl-mu-83.vercel.app/</a>