#### **HUNARDEEP SINGH**

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### **SUMMARY**

Motivated Developer with experience in creating user-focused solutions using JavaScript, TypeScript, React, and Azure Cloud. Skilled in front-end and back-end development, eager to grow and contribute to innovative projects.

#### **EDUCATION**

Diploma in Software Development
Southern Alberta Institute of Technology (SAIT)

**January 2023 - August 2024** 

#### **SKILLS**

- Programming Languages: ASP.NET, C#, TypeScript, JavaScript, SQL
- Development Tools/Version Control: Visual Studio, Azure DevOps, GitHub, CI/CD Pipelines, Testing
- Frameworks & Libraries: React, Next.js, Node.js
- Databases: Firebase, Firestore, MySQL
- Other Skills: Agile Methodologies, Debugging, Responsive Design, Software Developer Lifecycle

#### **EXPERIENCE**

THE BRDGE AUG 2024 - PRESENT

Job Title - Developer (Part-time)

- Independently developing a web application for chefs to sell meals, manage schedules, and optimize offerings by tracking high-demand dishes.
- Designed, implemented, and tested features to enhance user experience and improve functionality.

Technologies: React, Firebase, Shopify

# Student Scoops (AT SAIT)

<u>Demo</u> <u>GitHub</u>

- Built a real-time platform connecting students with local vendors to reduce food waste, leading to a 20% increase in vendor-student transactions.
- Integrated Google Maps API for real-time navigation, improving user search experience by 40%.
- Collaborated in an agile team to deploy the solution using CI/CD pipelines on Vercel.
- Technologies: Next.js, Firebase, Google Maps API

**Demo access:** Admin: <a href="mailto:admin@sait.ca">admin@sait.ca</a> / admin123 | Student: <a href="mailto:george.white@edu.sait.ca">george000! | Restaurant: <a href="mailto:chatbar@gmail.com">chatbar@gmail.com</a> / <a href="mailto:chatbar@gmail.com">chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto:chatbar@gmailto

## Deal Hives (e-commerce website) (AT SAIT)

<u>Demo</u> <u>GitHub</u>

- Designed a secure e-commerce platform integrating real-time product data using RapidAPI, enhancing customer experience and product discovery.
- Improved performance and scalability, reducing page load times by 20%.
- Delivered a responsive design that increased user retention by 15%.

Technologies: Next.js, RapidAPI, Firebase

#### **CERTIFICATIONS**

GitHub Essential Training (Skills in version control and collaboration)