

Jasman Singh

Sterling Heights, MI | (586) 718-7060 | Singh6@oakland.edu
<https://github.com/JasmanSS> | [linkedin.com/in/JasmanSS](https://www.linkedin.com/in/JasmanSS) | [JasmanSS.com](https://jasmanss.com)

EDUCATION

Oakland University

Rochester Hills, MI

Bachelor of Science in Computer Science (Artificial Intelligence)

Expected May 2027

- **Relevant Coursework:** Data Structures Algorithms, Object-Oriented Programming, Computer Networks
- **Awards:** GrizzHacks 7 - Best UI/UX Design (2025)

EXPERIENCE

Frontend Developer & Co-Founder

2025 – Present

Vengeance Intelligence LLC (Remote)

- Co-founded startup building **AI-powered grooming app**; led **frontend development** and **product strategy**.
- Built **HAIRSTYL iOS app** in **Swift/SwiftUI** with image upload and **AI analysis** generating personalized hair routines.
- Implemented user flows (onboarding, capture, results, tracking), reducing drop-off by **30%** and increasing engagement.
- Scaled to **150+ active users in 4 months** through iterative UI improvements and feature releases.
- Worked with backend developer to integrate **AI processing pipeline**, achieving **2 second analysis times** while maintaining **80%+ accuracy rates** across the app.

Fulfillment Associate — Ship Dock

2025 – Present

Amazon Fulfillment Center — Sterling Heights, MI

- Process **400+ packages per shift** at the ship dock with **95%+ accuracy** in labeling and outbound shipments.
- Consistently ranked as a **top performer** among associates for speed, accuracy, and reliability.
- Helped reduce loading delays by **15%** through efficient package handling and teamwork.
- Maintained consistent productivity during peak demand periods, ensuring all outbound shipments met deadlines.

PROJECTS

HAIRSTYL — AI Hair Stylist | *Swift, SwiftUI, OpenAI API, Figma*

2025

- Built and launched a mobile app that analyzes user images and questionnaire with OpenAI vision to deliver personalized grooming routines.
- Designed real-time results dashboard and progress graphs, **increasing user retention during rescan flows**.
- Scaled to **150+ active users within first 4 months** through modular UI design and continuous feature rollouts.

Aroma AI — Find Your Scent | *HTML, CSS, JavaScript, Python, ML*

2025

- Designed a fragrance recommendation platform powered by ML, achieving **70% prediction accuracy**.
- Built a trained model to analyze user preferences and suggest matching scent categories.
- Earned **Best UI/UX Design** at GrizzHacks 7 (2025), ranked #1 out of 40+ teams for usability and design.

HealthAI — Health Tracker | *HTML, CSS, JavaScript, OpenAI, MongoDB*

2025

- Built a nutrition-tracking web app integrating the USDA FoodData API with user login via MongoDB authentication.
- Developed an OpenAI chatbot that answered personalized health queries using tracked nutrition history.
- Achieved an **85% satisfaction rate** from peer testing, validating usability and clarity of insights.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, Python, Swift, React, Node.js

Databases & AI: MongoDB, Supabase, OpenAI API, Anthropic Claude API

Developer Tools: Git/GitHub, Figma, Spline, Xcode Testing, VS Code, Microsoft Office