Jasman Singh

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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.

Health AI — 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