# Jesus Orozco

Detroit, MI · (313) 728-6689 · jesusoro@umich.edu · linkedin.com/in/eisaa-rice/ · jesusorozco.dev

#### **EDUCATION**

#### Bachelor's in Computer and Information Science

Sep. 2021 – Dec. 2025

University of Michigan - Dearborn

Dearborn, MI

**GPA:** 3.67 / 4.0

**Relevant Coursework:** Software Engineering I & II, Database Management Systems, Data Structures and Algorithms, Operating Systems, Computer Organization and Assembly Language, Discrete Structures

#### **EXPERIENCE**

Frontend Developer Feb. 2024 – Current

Google Developer Groups

Dearborn, MI

- Developed scalable front-end web and app components for multiple regional events using React, delivering products ahead of deadlines and ensuring a seamless experience for 650+ attendees.
- Collaborated with a cross-functional team of designers, developers, and organizers to deliver high-impact event solutions, ensuring smooth communication and alignment across all stages of development
- Translated Figma wireframes into responsive React components with Tailwind CSS, achieving 100% design accuracy and positive user feedback across mobile, tablet, and desktop platforms.
- Built over 50 reusable components, reducing implementation time for new features and ensuring UI consistency.
- Conducted user acceptance testing, resolving issues proactively, achieving a 90% initial pass rate, and reducing post-launch bug reports to under 10.
- Assisted new members with debugging, troubleshooting, and resolving implementation challenges, helping accelerate onboarding and team productivity.

Garden Sales Associate

May 2024 – Current

The Home Depot

Taylor, MI

Providing personalized solutions to customer needs by leveraging product expertise and effective communication
while collaborating with team members to maintain a safe, organized, and efficient workspace.

## **PROJECTS**

Hack Dearborn 3 React, React Native, Supabase

- Contributed to developing a full-stack mobile app for our university's <u>annual hackathon</u> using React Native, Nativewind, and Supabase, which over 350 attendees used.
- Designed and implemented user authentication and QR check-in features, reducing attendee processing time by 50% and eliminating registration issues.
- Developed agenda display, notifications, and live update feed using React Native and Supabase, increasing on-time participation to 70%.

Code Conductor React, MUI

- Developed core front-end features for an online algorithm visualization <u>platform</u> using React, TypeScript, and Material UI, supporting 15+ tested algorithms.
- Engineered a drag-and-drop interface supporting key algorithmic constructs, streamlining the process for users to create and test custom algorithms.
- Implemented Git-based version control and automated CI/CD pipelines, facilitating 70+ site updates with zero downtime.

### **SKILLS**

- Languages C++ · Java · Python · C# · HTML · CSS · JavaScript/ TypeScript · SQL
- Frameworks React.js · React Native · Next.js · Tailwind CSS · Framer Motion · Node.js
- Tools Git/GitHub · MySQL · Docker · Linux/Unix · Figma · AWS · WIX