

Timothy Sorisa

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EXPERIENCE

Software Developer	Oct 2022 – Mar 2024
<i>Amazon Ads</i>	Santa Monica, CA
<ul style="list-style-type: none">Built and maintained serverless, event-driven systems using AWS Lambda, SQS, S3, VPC, and CDK to process high-volume ad-shopping data.Designed and optimized ELT pipelines aggregating millions of records daily, improving ad fund distribution efficiency by 40%.Refactored legacy Java and TypeScript services to improve performance, reliability, and long-term maintainability.Partnered with product and UI/UX teams to enhance TypeScript front-end workflows, reducing user friction and improving load times.Implemented automated testing, monitoring, and fail-safes to increase deployment confidence and system reliability.	
Learning Ambassador	Dec 2020 – Feb 2022
<i>Amazon Fulfillment</i>	Lakeland, FL
<ul style="list-style-type: none">Trained and mentored associates in high-volume operations while exemplifying Amazon Leadership Principles.Selected for Amazon Technical Academy, a competitive internal software engineering program (<1% acceptance rate).Ranked consistently in the top performance percentile among 100+ associates based on productivity and leadership metrics.	

EDUCATION

Oregon State University	Ecampus
<i>Bachelor of Science in Computer Science</i>	Aug 2025 – Present
<ul style="list-style-type: none">Completed CS 161 (Intro To Computer Sciences) and CS 225 (Discrete Structures) — 4.0 GPA.Recommended for Undergraduate Learning Assistant (ULA) in CS 225.	
Amazon Technical Academy	Remote
<i>Software Engineering Upskill</i>	Feb 2022 – Oct 2022
University of South Florida	Tampa, FL
<i>B.S. in Health Sciences</i>	Aug 2013 – May 2018

PROJECTS

AI Email Sorter <i>Python, Gmail API, Supabase, YAML</i>	
<ul style="list-style-type: none">Built a modular, rule-based email classification system integrating Python, Gmail API, YAML-based rules, and Supabase logging.Designed extensible architecture to support AI-assisted categorization, Dockerization, and future CI/CD deployment.	
Devfolio Website <i>Next.js 15, TypeScript, Tailwind CSS, Framer Motion</i>	
<ul style="list-style-type: none">Developed a responsive portfolio with dynamic hero sections, tooltips, and custom animations.Deployed on Vercel with GitHub Actions enabling automated CI/CD workflows.Implemented secure backend data storage with Supabase to persist contact form submissions and visitor messages.	

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, TypeScript, SQL, C++ (academic), HTML/CSS

Frameworks & Tools: AWS (Lambda, S3, SQS, VPC, CDK), React, Docker, Git, CI/CD, Unit & Integration Testing

Concepts: Data Structures & Algorithms, ELT Pipelines, Cloud Architecture, Object-Oriented Design