

Amir Aissat

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EDUCATION

Kennesaw State University

Bachelor of Science in Computer Science

GPA: 3.6

Kennesaw, GA

Graduation Date – May 2027

Relevant Coursework: Object Oriented Programming in Java, Data Structures & Algorithms, Computer Architecture & Organization, Intro to Software Engineering, Data communication, Database Systems.

Honors and Awards: President's List 3 semesters

TECHNICAL SKILLS

Programming Languages: Java, Python, SQL, JavaScript, HTML/CSS

Frameworks & Libraries: React.js, Node.js, Flask, Express.js, Tailwind CSS, Puter.js, CVzone, OpenCV, Expo, React Native

Databases: MySQL, MongoDB

Tools & Platforms: Git, Docker, GitHub, Microsoft Office Suite, Expo go

EXPERIENCE

Walmart Associate

April. 2022 – Jan. 2024

Stocker

- Ensured accurate inventory management by stocking shelves and maintaining product availability, contributing to efficient store operations.
- Collaborated with team members to streamline restocking processes and maintain an organized backroom environment.
- Supported customer service efforts by helping customers locate items and providing a friendly shopping experience.

PROJECTS

E-Commerce Website | Python, Flask, SQLite, HTML, CSS, JavaScript, Docker

Team Leader

- Led a team of 5 developers to design and implement a full-stack e-commerce web application using Flask and SQLite.
- Managed project tasks through GitHub and coordinated version control and feature integration.
- Implemented key features such as user authentication, product management, shopping cart, and order processing.
- Oversaw database design and ensured smooth deployment and testing.
- Strengthened leadership and communication skills while ensuring timely delivery of milestones.

AI-Powered Applicant Tracking System | React, React Router, Puter.js, AI API Integration

- Developed a full-stack web application that automates the resume screening process by leveraging AI to analyze and score candidate resumes against job descriptions, streamlining recruiter workflows.
- Engineered a responsive React frontend with dynamic components for job creation, drag-and-drop resume uploads, and visualization of AI-generated feedback and match scores.
- Integrated Puter.js for cloud-based backend services, implementing user authentication, secure file storage, and serverless API endpoints to handle PDF processing and AI analysis.
- Deployed the complete application to production, demonstrating end-to-end ownership of a complex, AI-driven software solution.

BetterBite – Personal Diet & Nutrition Mobile App | React Native, Expo, NativeWind, Supabase, Nutritional API's

Solo Developer • December 10, 2025 – Present

- Developing a full-stack mobile application using React Native (Expo Go) and NativeWind CSS for a modern, responsive UI and rapid prototyping.
- Implementing real-time data synchronization and user authentication by integrating Supabase for backend services, database management, and secure user profiles.
- Developing the app's flagship feature: a barcode scanner for food products that, combined with user-set dietary preferences, provides intelligent meal suggestions and simplifies nutritional logging.
- Utilizing Expo's development ecosystem for streamlined cross-platform testing and iteration.

Minecraft Mod | Java, Minecraft Forge, JSON, Blockbench, Git

- Developed custom in-game items such as swords, armor, and clothing using Java and Minecraft Forge API
- Utilized object-oriented programming (OOP) principles to implement new item properties, durability, and effects
- Worked with JSON files for asset management (textures, models, and language files) to seamlessly integrate new items into the game environment
- Created custom 3D models using Blockbench and integrated them into the Minecraft mod