AHMED SALLAM

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TECHNICAL SKILLS

Front End : C#, JavaScript, TypeScript, CSS, Dart, HTML, React, Next.js, Tailwind CSS, Flutter

Back End : C++, C, Python, R, MongoDB, SQL Server, SQLite, Supabase

Developer Tools : Azure DevOps, GitHub, Firebase, AWS, Vercel, Streamlit, N8N, Go High Level, Vapi

EXPERIENCE & PROJECTS

Automation & Full-Stack Development Intern | Genscout — October 2024 – Present

N8N | Supabase | Vapi | Go High Level | React | Next.js | GitHub

- Built and deployed full-stack websites using React/Next.js, integrating booking calendars and customer funnels.
- Configured Voice AI agents with Vapi to capture leads and sync details into Go High Level CRM.
- Developed automation workflows in N8N, managing data pipelines between tools.
- Designed and customized GHL CRM accounts for optimized client operations.
- Conducted QA testing across integrations, databases, and automations to ensure reliability.
- Deployed projects, maintained codebases with GitHub, and pushed updates.
- Participated in client strategy sessions, check-in calls, and handovers to align technical delivery with business goals.

Founder & Full Stack Developer | Freelance Web Development — April 2025 – Present

Next.js | React | Tailwind CSS | Firebase | Vercel | GitHub

- Brand: Luminary Designs Studio .
- Freelanced for restaurants, furniture stores, and small businesses; built and deployed 7+ professional websites.
- Owned the full project lifecycle: client communication, design, development, deployment, and support.
- Implemented responsive UIs with Next.js and Tailwind CSS.
- Added real-time features with Firebase (forms, service listings, live data).
- Deployed builds on Vercel with continuous integration via GitHub.
- Optimized SEO, scalability, and performance using reusable components and clean code.

Coding Instructor Intern | Codex Coding Camp — June 2024 – July 2024

Python | Turtle

- Taught Python to students aged 10–15, using Turtle for visual and game-based learning.
- Guided students in creating small games and encouraged problem-solving through projects.
- Designed progressive challenges to build confidence in coding.
- Worked with camp staff to integrate coding into broader camp themes, enhancing the learning experience.

Mobile Application Development | Viva Journal — February 2025 – April 2025

Dart | Flutter | Firebase | GitHub | Figma | Azure DevOps

- Designed UI in Figma and built a Flutter app with modern components.
- Implemented features: sign-up, sign-in, reset password, calendar view, and loading screens.
- Integrated Firebase Auth and real-time database for secure data handling.
- Used SharedPreferences to persist sessions without repeated logins.
- Improved SQLite performance with caching and async operations.

Personal Portfolio Website — May 2025

React | TypeScript | Vite | GSAP | Three.js | CSS

- View Portfolio .
- Built an interactive 3D personal portfolio with React + TypeScript.
- Integrated GSAP for advanced animations: smooth scrolling, horizontal sections, and text effects.
- Created interactive 3D models and particle effects with Three.js and @react-three libraries.
- Optimized responsiveness, lazy loading, and performance across devices.

Data Science & Machine Learning | Sales Data Analysis   **March 2025 – May 2025**

Python | R | Jupyter Notebook | Streamlit

- Developed regression and ML models (Linear, SVR, Random Forest).
- Automated data ingestion with APIs and performed cleaning for accurate modeling.
- Built visualizations to highlight insights and trends.
- Deployed ML solutions interactively using Streamlit.

Software Development | POS System   **February 2024 – April 2024**

Python | Kivy | MongoDB | AWS | GitHub

- Built a Point of Sale system with login, Admin Dashboard, and operations panel.
- Integrated inventory management, sales tracking, and barcode scanning.
- Improved performance using async programming (40% faster).
- Hosted MongoDB on AWS, using aggregation for reporting.

EDUCATION

Coventry University – Bachelor of Science, Computer Science   June 2026
Salah al Din International School – American Diploma   May 2022