Razan Ghrayeb

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EXPERIENCE

Freelance Software Developer

2025 - Present

- Built mobile apps with React Native and full e-commerce sites.
- Developed responsive UIs using React, Next.js, and Tailwind CSS.
- · Created backend APIs with Node.js, Express, and Django.

Frontend Developer Intern - BrainKets, On-Site

Jul 2025 - Aug 2025

• Built scalable frontend systems with Next.js, React.js, and Tailwind CSS using SSR, SSG, and CSR. Improved performance and modularity through reusable components and best coding practices.

Frontend Developer Intern - GalacTech, Online

Feb 2025 - Apr 2025

 Developed andoptimized responsive UI components using React.js and Tailwind CSS, improving user experience and load times.

EDUCATION

Lebanese American University, Beirut, Lebanon B.Sc. in Computer Science

Expected Graduation: June 2026

TECHNICAL SKILLS

- Programming Languages: C, C++, Python, Java, PHP, TypeScript, JavaScript
- Front-End: React, React Native, Next.js, Tailwind CSS
- · Back-End: Node.js, Express, Django
- Machine Learning / Data Science: TensorFlow, NumPy, Pandas, Matplotlib, Scikit-learn
- Tools: Git, GitHub, AWS, Docker, Postman

PROJECTS

- Al Restaurant Assistant App: Engineered a full-stack Al-powered mobile app where users place voice orders via a smart assistant, automating end-to-end restaurant workflows. Deployed a scalable Node.js + MySQL backend on AWS EC2, integrated real-time APIs, a custom management panel, and automated WhatsApp alerts, reducing manual coordination by 90
- Al HR Assistant: Built an Al-powered HR assistant with tool-calling capabilities to answer employee queries, retrieve employee details, check leave balances, and generate interview questions.
- RAG-Powered Assistant: veloped a RAG-powered assistant that enables PDF/text search by embedding, storing, retrieving, and generating context-aware answers from documents.
- Credit Card Fraud Detection: Implemented anomaly detection using Isolation Forest and One-Class SVM. Evaluated performance using precision, recall, and F1-score to ensure high detection accuracy.
- Chest X-Ray Disease Detection: Built CNN and transfer learning models (VGG16, ResNet, MobileNet) for pneumonia classification. Included image preprocessing, augmentation, and evaluation.
- **Bookstore**: Developed a full-stack e-commerce bookstore with browsing, cart, wishlist, and session management. .
- Basketball Club Management System: Created a Python/Django platform for member registration, scheduling, and payments. Enabled club administrators to manage activities efficiently.

EXTRACURRICULAR ACTIVITIES

AIESEC
Life Sculptor

AHLA Fawda

BASSMA
SWIM