

Razan Ghrayeb

Software Engineer | AI & Full-Stack Developer

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Software Engineer with experience in frontend and full-stack development, AI-powered applications, and machine learning systems. Skilled in building scalable web and mobile solutions using modern frameworks and integrating LLMs, computer vision, and AI-driven features into production environments.

Professional experience

2025/10 – Present **Freelance Software Developer** | 2025 – Present

- Built mobile applications using React Native and full e-commerce platforms.
- Developed responsive UIs with React, Next.js, and Tailwind CSS.
- Designed backend APIs using Node.js, Express, and .NET.

2025/06 – 2025/08 **Frontend Developer Intern** | BrainKets – Onsite

- Built scalable frontend systems using Next.js, React.js, and Tailwind CSS.
- Applied SSR, SSG, and CSR techniques to improve performance and modularity.

2025/02 – 2025/04 **Frontend Developer Intern** | Galactech – Remote

- Developed and optimized responsive UI components with React.js and Tailwind CSS.
- Improved user experience and application performance.

Education

2023/10 – 2026/05 **B.Sc. in Computer Science** | Expected Graduation: June 2026

Lebanese American University – Beirut, Lebanon

GPA:3.8

Projects

- **AI Restaurant Assistant App** : Full-stack AI-powered mobile app enabling voice-based restaurant ordering with automated workflows.
- **AI HR Assistant** : AI assistant with tool-calling for HR queries, employee data retrieval, and interview question generation.
- **RAG-Powered Assistant** : Document-based AI assistant using embeddings and retrieval-augmented generation.
- **Credit Card Fraud Detection** : Anomaly detection using Isolation Forest and One-Class SVM.
- **Chest X-Ray Disease Detection** : CNN and transfer learning models for pneumonia classification.
- **Bookstore E-commerce Platform** : Full-stack system with cart, wishlist, and session management.
- **Basketball Club Management System** : Django-based platform for member registration, scheduling, and payments.

Skills

- **Programming:** Python, JavaScript, TypeScript, C, C++, Java, PHP
- **Frontend:** React, React Native, Next.js, Tailwind CSS
- **Backend:** Node.js, Express, Django, .NET
- **Machine Learning:** TensorFlow, NumPy, Pandas, Scikit-learn
- **Tools:** Git, GitHub, AWS, Docker, Postman

Certifications

Machine Learning : Supervised Learning: Theory and Practice

Fakker AI | TheAIEngineers

Machine Learning : Unsupervised Learning: Theory and Practice

Fakker AI | TheAIEngineers

Deep Learning: Foundations and Neural Networks

Fakker AI | TheAIEngineers

Computer Vision: Image Processing and Deep Learning Applications

Fakker AI | TheAIEngineers

Advanced Large Language Models (LLMs) and AI Agents

Fakker AI | TheAIEngineers

Languages

- English
- Arabic