

Jad Abou Hawili

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SUMMARY

- **Backend Development Experience** through Backend Roles in Teams and Bootcamps
- Designing **Database Schemas** , **REST APIs**
- Active Interest in Cloud , Devops. Currently studying for **AWS Cloud Practitioner Foundational Certification**
- Active Interest in **Linux**, Using Linux Laptop as Main Personal Setup

EXPERIENCE

Full Stack(MERN) Intern

CaseMate Part Time Remote | Reference CaseMate Founder: +961-71-953-788 , Profile

Sep 2025 – Dec 2025

- Collaborating with Team Members on **Database Schema and Backend Endpoints API Structure**
- Owning the **Testing Environment** and implementing **CICD Auto Deployment** using Github Actions
- Troubleshooting **CICD and AWS Issues**(e.g EC2 System Logs, NodeJS Process Logs, Github Actions Logs)

Backend Developer

Amazon Web Services Mentorship

Jun 2022 – Sep 2022

- **Park Now Demo App**
- **First Place Among Mentorship Teams with \$100 Symbolic Award**
- Facilitate Parking by **Collecting Parking Locations**, Determining **Nearest Parking**
- Weekly Meetings with **Mentors from Amazon**, Track Progress and Resolve Hurdles

PROJECTS

Theorem Prover Educational Game

Final Year Computer Science Project

June 2024 - Present

- **Formal Verification and Reasoning to Solve Logic Puzzles**
- Basics of the **Lean4 Theorem Prover** , Knights And Knaves **Logic Puzzles**
- Contributed Documentation Improvements to the **Lean 4 Game Project**
- Actively Maintained: **Iterative Changes** and **Integration of Feedback** over time

Linkedin Clone(Backend Role)

Software Engineering Course Team Project

February 2025 - April 2025

- Integrating Postgraphile Backend into React Frontend
- **Agile** Team Workflow
- Earn/Spend Credit By Completing/Posting Tasks
- Credit System to **Deemphasize Social Aspects** and Achieve **Results Driven Social Networking**

EDUCATION

Bachelor of Science , American University Of Beirut

- Double Major **Computer Science** and **Applied Math**

Aug 2021 – May 2025

SKILLS

Cloud:

- Familiar with **Terraform** and hands-on experience through virtual labs
- Familiar with **AWS Services**(EC2,ALB, Cloudwatch ,etc..)

Operating Systems

- Familiar with Virtual Machines(VirtualBox)
- **Linux**: Linux Commands and Scripting. Using Personal Linux Laptop for Several Years