

# ABDUL KADER AL SAYED

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## OBJECTIVE

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As a recent graduate from the American University of Beirut with a Master's degree in Cybersecurity and Bachelor's Degree in Computer Science, I am eager to apply and expand my knowledge in the fields of Cybersecurity and Computer Science in a dynamic work environment.

## FULLSTACK TECHNICAL SKILLS

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Languages	JavaScript, Python, C#, Dart, Java, Kotlin, SQL
Frontend	React, Next.js, Flutter, Tailwind CSS, GSAP and other libraries
Backend	FastAPI, ASP.NET Core, Node.js
Databases	MongoDB, PostgreSQL, SQL Server, MySQL
DevOps	Docker, Nginx, AWS, SSL
Tools	Git, Entity Framework Core, JWT Authentication, Third-party APIs, REST APIs
Soft Skills	Analytical, Collaborative, Adaptable

## PROFESSIONAL EXPERIENCE

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Fulltime Full-Stack Developer – Becoming Social

Jun 2024 – Present

### Digital Marketing Platform – Complete Solo Development Lifecycle

- Developed full-stack solution and architecture from requirements gathering to production deployment
- Built responsive frontend with React 19, GSAP animations, 50+ accessible components, and device-aware optimization (30-60 fps)
- Engineered backend API with FastAPI, async MongoDB, AWS integration, security layers (reCAPTCHA, rate limiting), and comprehensive testing (Jest/Pytest, 90)
- Deployed production infrastructure using AWS, Docker, Nginx, SSL Encryption, and managed client relationships with ongoing maintenance
- **Tech:** React 19, GSAP, Tailwind CSS, FastAPI, MongoDB, Docker, Nginx, AWS, Jest, Pytest

### Mobile eSIM Management Platform – Solo Full-Stack Development

- Restructured architecture of full-stack solution with Flutter frontend and ASP.NET Core backend
- Designed & consumed RESTful APIs and JWT authentication for core functionality and third-party integrations (Stripe payments, insurance providers, app-level/social login)
- Managed SQL Server database with Entity Framework Core, implemented complex business logic for eSIM provisioning and payment processing
- Executed complete UI redesign based on client specifications and handled multi-provider insurance integration
- **Tech:** Flutter (Dart), C# (.NET 6/7), ASP.NET Core, SQL Server, Entity Framework Core, JWT Authentication, Stripe API, REST APIs

### Student Dorm Finder Platform – Full-Stack Development (Duo Project)

- Built responsive Next.js interface with React and implemented search/filtering functionality
- Developed backend API with ASP.NET Core and PostgreSQL database using Entity Framework Core
- Designed UI/UX for both customer-facing and admin interfaces (dorm providers) with cross-platform compatibility

- Collaborated on database design and API development, implemented API security measures
- **Tech:** *Next.js (React), JavaScript, C# (.NET), ASP.NET Core, PostgreSQL, Entity Framework Core*

## EDUCATION

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**Masters in Cyber Security**, The American University of Beirut— | —GPA: 3.8/4.0— July 2024 – September 2025

**Bachelor of Science in Computer Science**, The American University of Beirut Sep 2020 – June 2024

**Lebanese Baccalaureate In Life Sciences**, International School Of Choueifat SABIS Sep 2005 – June 2020

## CYBERSECURITY KNOWLEDGE & AWARENESS

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- Applied security best practices in full-stack development including input validation, authentication, and secure API design
- Implemented security measures including reCAPTCHA, rate limiting, JWT authentication, and HTTPS/SSL deployment
- Demonstrated understanding of common vulnerabilities (OWASP Top 10) and secure coding practices
- Gained hands-on experience with penetration testing tools (Nmap, Metasploit) and network security concepts

## ACADEMIC PROJECTS

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**Tour Guide App (Group project)** Using Java and Kotlin. Created a user friendly travel app allowing users to easily book trips and hotels and chat with tour guides for sightseeing and activities.

**Coursework Management Website (Group project)** Developed a website for professors to post assignments and grades, and for students to view their progress using React.js for the frontend, Node.js for the backend and MySQL for the database

**Google Playstore Replica (Group project)** Using React for the frontend, Node.js for the backend, and PostgreSQL for the database. The website allowed users to browse apps, movies, games and books using APIs.