

# Omar Kammouni

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## OBJECTIVE

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Energetic and proficient Web Developer with a keen interest in crafting innovative and efficient web solutions. Leveraging expertise in web development technologies and frameworks, I aim to collaborate with dynamic teams to design, develop, and maintain high-performance web applications. I am dedicated to staying current with emerging trends and technologies in web development while contributing to the creation of exceptional user experiences and adhering to industry best practices.

## EDUCATION

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<b>MS</b>	Computer Science, American University of Beirut, Beirut, Lebanon Teaching Assistant	Jan 2022 – Jan 2024
<b>BS</b>	Computer Science, American University of Beirut, Beirut, Lebanon USAID Full Scholarship	Jan 2019 – Jan 2022

## EXPERIENCE

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**JavaScript Developer** Sept 2023 – March 2024

**Architecture Department, AUB – Beirut, Lebanon**

- Developed a climate analysis website, focusing on data processing and manipulation.
- Implemented RESTful APIs for data retrieval and manipulation.
- Displayed climate data needed for architectural use.

**Frontend Web Developer Intern**

June 2022 – Aug 2022

**Siren Analytics – Beirut, Lebanon**

- Helped develop an Angular web app for tracking incidents.
- Implemented frontend designs and functionalities to improve user experience using TypeScript.
- Implemented backend functionalities using Node.js and TypeScript.
- Used Jira, source tree, and Git for project management and version control.

### Projects

- PlayStore Clone (Frontend & Backend): Developed using HTML, CSS, JavaScript, and Node.js.
- Grocery Shop Tracker (Mobile app): Implemented RESTful APIs using the spring boot framework.
- Machine learning: translate Lebanese Dialectal text into Modern Standard Arabic text.
- File Backup Automation: utilized AWS S3 and Lambda functions. Files uploaded to a designated S3 bucket trigger Lambda functions to automatically create backups.

## SKILLS

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- Backend Development: Java, Spring Boot, Spring Cloud, Node.js, Express.js, MongoDB, Firebase Firestore.
- Web Development: HTML, CSS, Bootstrap, JavaScript, TypeScript, Angular, React.
- Database Management: MySQL, MongoDB.
- Mobile development: Java, Flutter.
- Programming languages: Java, Python, R, C++.
- Operating systems: Windows, Linux, MacOS.
- Cloud Services: AWS (Amazon Web Services)
- Version Control: Git.

## LEADERSHIP AND AWARDS

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- Selected among 50 scholars for a full USAID undergraduate scholarship at the American University of Beirut based on leadership performance and academic success.
- Selected for a full GFAP graduate scholarship at the AUB based on academic success.