



# Issam Eddine Aloui

CS Student | Web Developer & Cybersecurity Enthusiast

## Contact

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## Skills

- React.js
- Express.js
- node.js
- MongoDB experience
- tailwindcss
- Git version control
- Project management
- Project planning
- Leadership skills

Computer Science student with strong skills in full-stack web development, including Node.js, Express.js, MongoDB, and modern front-end technologies. Experienced in leading teams and delivering functional, user-focused applications. Passionate about cybersecurity, with a growing interest in penetration testing and secure application design.

## Experience

2025-02 - 2025-06	<b>Project Lead/ Full-Stack Developer (Academic Team)</b> <i>University of Saad Dahlab Blida 1 – Computer Science Department, Blida, Algeria</i> University of Saad Dahlab Blida 1 – under the supervision of Prof. Mezzi Melyara. Led an 11-member team to develop <b>GymFit</b> , a web-based gym management system built with <b>Node.js, Express.js, and MongoDB</b> . Implemented secure <b>JWT authentication</b> , role-based access, <b>QR code check-ins</b> , <b>OpenStreetMap-based</b> location discovery, real-time notifications, membership management, and analytics dashboards. Payment integration was excluded due to legal restrictions. Tech Stack: Node.js, Express.js, MongoDB, EJS, HTML5, CSS3, JavaScript, OpenStreetMap API, Cloudinary, Winston, Nodemailer, and QR Code API.
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## Education

Expected in 2028-06	<b>Master of Science: Cyber Security</b> <i>Université Saad Dahlab De Blida 1 - Blida, Algeria</i>
2023-07	<b>High School Diploma</b> <i>Torkia Mahmoud - Tipasa, Algeria</i>