Ali Bourak

ENGINEERING STUDENT IN COMPUTER SCIENCE | EMSI

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Experiences

PeakFocus - (project)

- PeakFocus, a productivity management platform (pomodoro), with a Node.js/MongoDB backend and a frontend in HTML, CSS and JavaScript

Web Dev Lead - Design Lead

Google Developer Groups On Campus EMSI Casablanca

🕐 11/2024 - Present   📍 Casablanca

Web developer (freelance)

Ilem Group

🕐 10/2024   📍 Casablanca - Metropolitan Area

- Contributed to the redesign of the World Trade Organization website by developing interfaces with HTML, CSS and JS.

Drupal Developer - IMI (freelance)

Ilem Group

🕐 09/2024   📍 Casablanca - Metropolitan Area

- Translated more than 43 pages into 13 languages.
- Creation and management of content for the location map.

Java developer (internship)

Ilem Group

🕐 07/2024 - 08/2024   📍 Casablanca - Metropolitan Area

- Developed an Asset Management System enabling asset requests, manager approvals, and helpdesk assignments.
- Built with Spring Boot and Angular, automated deployment via Docker. Integrated AD Microsoft authentication for secure access.

2nd Prize - Regional Entrepreneurship Forum

🕐 05/2024   📍 Casablanca

- I won 2nd prize in the Casablanca-Settat region for the second best project idea.

Hackathon - Regional Digital Careers Week

Specialized Institute in Management and IT

🕐 05/2024   📍 Casablanca

- Hackathon during Regional Digital Careers Week. Obtained 4th place out of 34 teams.

Java developer (internship)

Ilem Group

🕐 04/2024 - 05/2024   📍 Casablanca - Metropolitan Area

- Developed a centralized project management application with Spring Boot, Angular and MySQL.
- Integrated Active Directory authentication, API management and SMTP notifications.

Volunteer for victims of the Al Haouz earthquake

Specialized Institute in Management and IT

🕐 08/2023 - 09/2023   📍 Casablanca

Orientation Ambassador

Specialized Institute in Management and IT

🕐 05/2023 - 06/2023   📍 Casablanca

Education

1st IIR Engineering Student

2024 - Present

Moroccan School of Engineering Sciences

Technician Specialized in Full Stack Web Development

2022 - 2024

Specialized Institute in Management and IT

Baccalaureate in Physical and Chemical Sciences - Biof

2021 - 2022

Groupe scolaire l'Ambassadeur

Skills

- Spring Boot (beginner)
- Angular
- HTML, CSS, JavaScript.
- SQL queries for MySQL.
- PHP and Laravel.
- Jira, Git, Docker.
- React JS.
- UML Diagrams.
- Agile Methods
- Figma
- C++ & Linux Ubuntu

Soft Skills

- Creativity and innovation
- Organizational and prioritization skills
- Initiative / efficiency
- Autonomy and commitment

Languages

English:

French:

Arabic: