# Abdeladim **BOUITA** Software & Security Engineer



Full-stack software engineer with expertise in Java, PHP, Laravel, capable of designing and delivering scalable, secure, and userfriendly applications. Skilled in both front-end and back-end development, database design, and API integration. Adept at problemsolving, optimizing performance, and collaborating in agile teams. Brings strong attention to detail and a solid foundation in information systems security as an added value.



### SKILLS

Programming Java, PHP, JEE, JavaScript, Python, C++, C.

Frameworks and Tools Laravel, WordPress, Angular (basics), Bootstrap, ¡Query, Git.

> Data bases MySQL, PL/SQL

Web Development HTML5, CSS3, REST APIs, JSON, XML.

Operating systems Ubuntu, Windows Server.

> Security Secure coding practices, ISO 27001 basics, cryptography fundamentals.

Network Advanced Administration of Computer Systems and Networks (Ad hoc, IPv6, IPv4, Quotas...)



### EXPERIENCES

### Present Jan 2024

### Support Engineer, SOFRECOM, RABAT

- > Collaborate with development teams to troubleshoot and enhance internal applications.
- > Maintain and update back-office systems ensuring smooth functionality and usability.
- > Develop small features and fix bugs in PHP and MySQL-based tools.
- > Improve workflows and documentation to support efficient software delivery.

### Dec 2023

### Support Engineer Intern, SOFRECOM, RABAT

Aug 2023

- > Assisted in developing internal dashboards using PHP and Bootstrap.
- > Created SQL gueries and automated reports to improve data accessibility.
- > Participated in UI/UX enhancements for existing applications.

### **EDUCATION**

2020-2022	Master — Information Systems Security, ENSA Kenitra, Ibn Tofail University.
2019-2020	Bachelor — Information and Communication Systems Development, Meknes, Moulay Ismail University.
2017-2019	University Diploma of Technology — Software Engineering Meknes Moulay Ismail University



### PROJECTS

### Nov 2022 Secure Authentication in Vehicular Ad-hoc Networks (VANET), ENSA, kenitra

- > Designed a proof-of-concept for secure communication between vehicles.
- > Applied encryption and digital signatures to enhance security.

Python C++ XML

### Jul 2021

### Dynamic Website Development, DEVPANI, Rabat

## Oct 2021

- > Built a Laravel-based website with full database integration.
- > Implemented authentication, CRUD operations, and responsive UI.

PHP Laravel Bootstrap MySQL

## Jul 2020 Feb 2020

### E-learning Platform, ESTM, Meknes

- > Developed a WordPress-based online learning platform with custom PHP modules.
- > Integrated course management, quizzes, and role-based access.

PHP WordPress MySQL

## **L**ANGUAGES





# **OUALITIES**

- > Problem-solving and debugging skills
- > Fast learner, adaptable to new tech
- > Time and priority management
- > Detail-oriented, delivering quality code
- > Team player with good communication
- > Passionate about modern development practices

# Interests

- > Technology watch and exploration of new web technologies
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- > Reading on innovation and cybersecurity
- > Sports and outdoor activities