



# Yahia Boussouak

Full-stack web dev



## About Me

Passionate and highly skilled Full-Stack Developer specializing in modern web technologies, problem-solving, and security-focused development.



## Contact



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[github.com/yahiaBSK](https://github.com/yahiaBSK)



## Education

2019 - 2024

Master's degree,

Electromechanical engineering

University Badji mokhtar annaba

2019

BAC, Math-technique

Ayadi Ali, El-taref



## Languages

Arabic (Native)

English (Fluent)

French (Intermediate)

## SKILLS

### FRONT-END DEV

**Framework:** React.js

**Techs:** SPA (single-page app)

**Methods:** Microservices

**Web-bundler:** Vite

**UI&UX:** TailwindCSS, NextUI, MagicUI, chakraUI

**State-management:** Zustand.

**Routing&APIs:** React router Dom, Tenstack(ReactQuery)

### BACK-END DEV

**Tech:** Node.js, Php

**Framework:** Express.js, Laravel

**Methods:** Microservices (RestFull APIs)

**Security&Auth:** JWT, Auth-MiddleWares, CSRF Tokens, CORS

**Encryption:** Bcrypt

**database:** MySQL, PostgreSQL

## Tools & Technologies

GIT

GITHUB

Postman

XAMPP

VSCode

Adobe photoshop

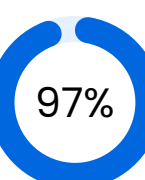
Figma

Adobe Xd

Chrome DevTools

## Programming Languages

HTML, CSS, TailwindCSS



C, C++



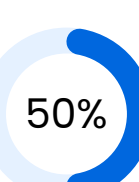
PYTHON



JAVASCRIPT (+ES6)



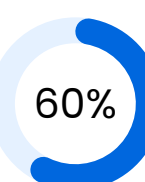
JAVA



PHP



Assembly



## Soft Skills

Problem-Solving & Debugging

Teamwork & Collaboration

Effective Communication

Time Management & Organization

## Additional Skills

These skills are unrelated to my main field

Cybersecurity & Reverse Engineering

Networking & Analytics

Cross-Platform App Development

Data Structures & Algorithms

Embedded Systems Development

## Work Experience & Projects

### Freelance Web Developer (2020 - Present)

- Developed and deployed multiple full-stack web applications using React.js & ExpressJS.
- Built secure authentication systems using JWT and CSRF protection with password hashing & encryption.
- Created an API-driven dynamic dashboard
- Optimize React applications by debugging and testing them before deploying
- Collaborated with teams using Git, GitHub.

### Selected Projects

#### • E-Commerce Platform

A full-featured e-commerce website with product management, user authentication, and payment gateway integration.

#### • Blogging Platform

Built a blogging web app that allows users to write, edit, and publish articles with user authentication and role-based access control.

#### • IoT Dashboard

Developed a real-time IoT monitoring system for tracking and analyzing sensor data.