

Mahmoud Bousbih

Full-Stack JavaScript Developer (React/Node)

Tunis | +216 22792742 | boussbimahmoud@gmail.com
github.com/mahmoudBH | linkedin.com/mahmoudbh7

Profile

Full-Stack JavaScript Developer (3 years of experience) in web and mobile development (React, Node.js, React Native). Expert in secure APIs, MySQL optimization, and AI. Delivering reliable projects and solving issues efficiently.

Professional Experience

- **Symatique – Tunis**
Final Year Internship (Feb 2025 – May 2025)
 - Developed Symaflow (web/mobile) with invoice analysis (React, Node.js, MySQL).
 - Reduced processing time by 30% through automation.
 - Python/Flask microservices.
 - **UIB Bank – Tunis**
Internship (Jan 2024 – Feb 2024)
 - Developed GED solution for electronic document management.
 - Advanced archiving/search features improved productivity.
 - **EL FOULADH – Bizerte**
Internship (Jan 2023 – Feb 2023)
 - Developed internal web pages (HTML, CSS, JavaScript).
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Education

- **Higher Institute of Technological Studies of Kebili**
Bachelor's Degree in Information Technology (Sep 2022 – Jun 2025)
 - **Ibn Sina High School – Menzel Bourguiba**
Baccalaureate in Technical Sciences (2022)
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Skills

- **Front-end:** React.js, React Native, Next.js, Angular, HTML, CSS, Bootstrap, Tailwind CSS
- **Back-end:** Node.js, Express.js, PHP, Laravel, REST API, JWT, Authentication
- **Databases:** MySQL, SQL, data modeling, optimized queries
- **Tools:** Git, GitHub, Docker, AWS, Visual Studio Code, Postman, Agile, Scrum

- **Languages:** JavaScript, Python, Java, C++
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Awards

- 1st Place – Hackathon Nefzawa 2025: AI solution for media analysis
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Personal Projects

- **Coffee Management** (React.js, Node.js, MySQL): Web application for table reservation, order management, stock tracking, and messaging.
 - **Symaflow** (React.js, Node.js, React Native, MySQL): Web/mobile project management app with statistics, AI for invoice analysis, and push notifications.
 - **Internship Platform** (React.js, Node.js, MySQL): QCM and code testing system with automatic certificate generation.
 - **Student Management** (React.js, Node.js, React Native, MySQL): Web app for managing grades/courses and mobile app for real-time consultation.
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Certifications

- Crash Course on Python – Coursera (Sep 2021)
 - Responsive Web Design – freeCodeCamp (Jul 2023)
 - JavaScript Basics – Coursera (Jul 2023)
 - Front End Development Libraries – freeCodeCamp (Oct 2024)
 - Docker Essentials – IBM (Aug 2025)
 - DevOps and Jenkins Fundamentals – LearnKartS (Aug 2025)
 - DevOps Culture and Mindset – University of California, Davis (Sep 2025)
 - AI For Everyone – DeepLearning.AI (Sep 2025)
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Languages

- Arabic: Native
- French: Fluent (B2)
- English: Fluent (B2)
- Spanish: Beginner (A1)