

# Atef Rihane

+216 53 355 250 | rihaneatef@gmail.com | atefrihane | atefrihane | Tunis, Tunisia

## SUMMARY

**Backend / Full Stack Engineer**, 6+ years of experience with **Node.js** and **Laravel**. Passionate about building **SaaS products** and integrating **AI (LLM, n8n, MCP, Python)**. Proven track record working **remotely** in international environments, from system design to production delivery..

## EXPERIENCE

### SixBerries Ltd

June 2021 – Present

*Full Stack Engineer*

Remote

- Architected web applications and microservices using **Node.js** and **Laravel**, providing technical leadership to **UK-based startups** from MVP to production scale.
- Designed distributed, event-driven architectures (decoupled services, async jobs, data pipelines) deployed on AWS.
- Led development of an automated reporting system delivering daily updates to stakeholders, **eliminating Slack-based communication gaps** and improving cross-team visibility.
- Developed AI-powered document workflows using **n8n**, **LLM APIs** and **MCP**, reducing document processing time by 50% and accelerating AI feature delivery.
- Used Python for internal automation scripts and data processing tasks (e.g., log parsing, report generation), complementing existing Node.js and Laravel services.
- Designed custom Chrome extensions to enhance internal productivity, and operated **AWS** production services using relational (MySQL, PostgreSQL), NoSQL (MongoDB), and **Graph (Neo4j)** databases.

### InnovAnt

April 2019 – March 2021

*Full Stack Web Developer*

Bizerte, Tunisia

- Developed Laravel and Vue.js applications, achieving a **40% increase** in performance efficiency through query optimizations and caching.
- Implemented **TDD (Test-Driven Development)**, increasing code reliability and stability by 60% via rigorous unit and feature testing.
- Built interactive SPAs using **Laravel Livewire** and **InertiaJs**, reducing load times and improving user experience.
- Developed secure REST APIs using **Passport** and **Sanctum** to provide robust authentication and authorization.
- Utilized **Docker (Laradock)** for containerized deployments, improving deployment speed by 30% and simplifying environment setup.
- Applied **OOP design patterns** and modular architecture to enhance system maintainability and extensibility.

### BluepenLabs

September 2018 – March 2019

*Full Stack Web Developer*

Tunis, Tunisia

- Developed web applications in **PHP/Laravel**, increasing project delivery speed by 25% through reusable components and better project structure.
- Created WordPress CMS solutions, enhancing client satisfaction and content management.
- Mentored junior developers and contributed to Agile processes, helping improve sprint delivery and team productivity.

## EDUCATION

### SESAME University

September 2019 – September 2023

*Master in Software Engineering*

Tunis, Tunisia

### Faculté des sciences de Bizerte

September 2014 – June 2018

*Bachelor of Science in Computer Science*

Bizerte, Tunisia

## SKILLS

---

**Backend / Tech Stacks** : **Node.js (Express.js)**, PHP (Laravel), Python (scripting, automation)

**Frontend** : React, Next.js, Vue.js, Laravel Livewire, InertiaJs, Tailwind CSS, SPA architectures

**Databases** : MySQL, PostgreSQL, MongoDB, **Neo4j (Graph DB)**, Redis

**AI & Automation** : n8n orchestration, Claude/other LLM APIs, **MCP integration**, REST/GraphQL APIs, RapidAPI

**Cloud & DevOps** : AWS (EC2, S3, AWS Serverless basics: Lambda, Step Functions), Docker (Laradock), Git, Chrome extensions, Kanban/Agile, basic CI/CD

**Architecture** : TDD, Clean Architecture, OOP design patterns, modular monoliths, microservices, distributed & event-driven architectures

**Soft Skills** : Technical leadership, stakeholder management, async communication, problem solving

**Languages** : Arabic (Native), French (Fluent), English (Professional)