

# NAMRI AMINE

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Senior Frontend Developer | Full Stack JavaScript | React • Next.js • TypeScript • Node.js | 6+ Years

## PROFESSIONAL SUMMARY

Senior Frontend Developer with Full Stack capabilities and 6+ years building modern web, mobile, and desktop applications. Expert in React 19, Next.js 15, TypeScript, and Node.js with proven track record delivering scalable applications serving 500+ users and processing 10,000+ monthly transactions. Specialized in React architecture, performance optimization (45% improvements), and mastery of 8+ UI libraries. Currently freelancing while seeking full-time opportunities.

## TECHNICAL SKILLS

**Frontend:** React.js (6+ yrs), Next.js 13-15, TypeScript, JavaScript ES6+, HTML5, CSS3/SCSS, jQuery

**UI Libraries:** Material UI, Chakra UI, Ant Design, Daisy UI, Hero UI, Aceternity UI, Shadcn/ui, Tailwind CSS

**Mobile & Desktop:** React Native, Expo, Electron

**State Management:** Zustand, Redux, Context API, TanStack Query, React Hook Form

**Backend:** Node.js, Express.js, RESTful APIs, GraphQL, Socket.IO, WebSockets, JWT, OAuth 2.0

**Databases:** MySQL, PostgreSQL, MongoDB, Firebase, Prisma ORM, Mongoose, Supabase

**DevOps & Tools:** Git, GitHub, Docker, CI/CD, Vercel, Linux, Nginx, Webpack, Vite, Agile/Scrum

## PROFESSIONAL EXPERIENCE

### Senior Frontend Developer | Full Stack

*DR STONE | Casablanca, Morocco | July 2022 – January 2026 (3.5 years)*

Led frontend development of enterprise applications across web, mobile, and desktop platforms. Progressed from Wix website (HTML/CSS/SCSS) to building custom React/Next.js solutions from scratch. Managed complete frontend architecture, UI/UX implementation, and backend integration.

### Dr Turbine - AI-Powered Wind Turbine Inspection Platform | 2024-2025

*Tech: Next.js 15, React 19, TypeScript, Node.js, MySQL, Socket.io, Prisma, Shadcn*

- Architected React component library with Material UI processing 10,000+ images monthly with 95% AI detection accuracy
- Built real-time collaborative annotation system with Socket.io enabling 5+ simultaneous users
- Optimized React rendering for large datasets using lazy loading and virtualization
- Reduced manual data entry 80% through automated metadata extraction; improved efficiency 60%

## FILAHl - Precision Agriculture SaaS Platform | 2023-2024

*Tech: Next.js, TypeScript, Node.js, MySQL, Prisma, Next-Auth, Leaflet.js, Shadcn*

- Deployed SaaS platform serving 500+ farmers managing 2,000+ agricultural plots with 92% AI crop detection
- Built interactive geospatial mapping with Leaflet.js and real-time satellite data visualization
- Optimized database queries and caching, improving response time 45%, reduced report generation time 70%
- Designed complete UI with Shadcn featuring complex forms, dashboards, and data visualization.

**Additional Projects:** Developed multiple web apps (React/Next.js), mobile apps (React Native/Expo), desktop apps (Electron), and internal tools using Material UI, Ant Design, Daisy UI. Node.js API development, database design, authentication implementation.

## Full Stack Developer (Freelance)

*DR STONE | January 2026 – Present | Actively seeking full-time opportunities*

Maintenance and evolution of FILAHl and Dr Turbine platforms. Available to start immediately.

## Freelance Web Developer

*Self-Employed | Remote | 2020 – 2022 (2 years)*

- Developed web applications using HTML5, CSS3/SCSS, JavaScript, and ReactJS for various clients
- Built responsive, mobile-friendly interfaces with modern CSS techniques and cross-browser compatibility
- Foundation work that led to full-time position at DR STONE

## EDUCATION & PROFESSIONAL DEVELOPMENT

**Bachelor's Degree in Life Sciences University Name | 2014 – 2018**

**IT Diploma - Office Software, IT Maintenance & Networks Institution Name | 2019**

## Self-Directed Full Stack Development | Continuous Learning

Development Comprehensive training through freeCodeCamp, Udemy, Frontend Masters, Scrimba Continuous professional development in JavaScript ecosystem, React/Next.js, modern web technologies.

## KEY ACHIEVEMENTS

- Performance Optimization: Achieved 45% response time improvement and 70% reduction in report generation time
- Scale: Applications serving 500+ users, processing 10,000+ images monthly
- AI Integration: 95% damage detection accuracy, 92% crop health detection accuracy
- Real-time Systems: Multi-user collaboration with Socket.io supporting 5+ simultaneous users
- UI Library Expertise: Extensive experience with 8+ libraries (Material UI, Chakra UI, Ant Design, Shadcn, etc.)
- Cross-Platform: Web (React/Next.js), Mobile (React Native/Expo), Desktop (Electron)

## ADDITIONAL INFORMATION

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

**Portfolio:** <https://namri-amine.vercel.app>