

# AHMED HAITHAM REHAN

## Full Stack Web Developer

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📍 Abu Dhabi, United Arab Emirates

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## PROFESSIONAL SUMMARY

I'm a Full-Stack Web Developer passionate about building scalable, secure, and high-performance web applications using Next.js, React, Node.js, and TypeScript. I enjoy designing end-to-end systems, implementing robust authentication flows, and delivering production-ready projects that are both maintainable and user-friendly. I focus on clean architecture, responsive interfaces, and creating experiences that feel polished and intuitive.

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## CORE COMPETENCIES

### Frontend Development

- Build responsive, user-focused interfaces with React, Next.js, and Tailwind CSS
- Create modular, reusable components and organize projects for maintainability
- Optimize performance, accessibility, and responsiveness

### Backend Development

- Architect scalable server-side systems with Node.js

- Design and implement RESTful APIs for secure front-end integration
- Maintain clean, modular backend structures for long-term scalability

### **Authentication & Security**

- Designed authentication systems with secure sessions, token-based authorization, and role-based access control
- Built end-to-end security flows protecting sensitive data while supporting multi-user collaboration
- Ensured compliance with best practices for scalable, enterprise-grade security

### **Full-Stack Delivery**

- Deliver projects from concept to deployment, handling both frontend and backend
- Organize projects for collaboration and future growth
- Solve complex technical challenges across the full stack

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## **EDUCATION**

- Bachelor of Computer Science | California, USA – CGPA: 3.96 / 4.0
- High School Diploma | Abu Dhabi, United Arab Emirates

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## **PROFESSIONAL DEVELOPMENT**

- Backend: Scalable RESTful APIs, secure server-side integrations
- Frontend: Modular, maintainable React & Next.js applications with state management
- TypeScript: Type-safe coding for reliability and maintainability

- UI/UX & Design: Figma for interface design + Tailwind CSS for responsive, accessible layouts
  - Version Control & Collaboration: Git/GitHub workflows, pull requests, code reviews
  - CI/CD & Deployment: Experience setting up automated pipelines for testing, building, and deploying full-stack applications using platforms like Vercel and Netlify.
  - Real-World Projects: Delivered multiple full-stack applications used in production
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## EXPERIENCE

- Built end-to-end web applications, handling everything from backend architecture to frontend design
  - Developed scalable Next.js applications with server-side rendering, optimized routing, and SEO
  - Created reusable React components for cleaner code and easier collaboration
  - Designed secure RESTful APIs and managed PostgreSQL and MongoDB databases
  - Implemented robust authentication flows with protected routes and role-based access
  - Structured projects for team collaboration, maintainability, and future expansion
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## SKILLS & TECHNOLOGIES

- Languages: JavaScript (ES6+), TypeScript
- Frontend: React (Hooks, Functional Components), Next.js, Tailwind CSS
- Backend: Node.js (RESTful APIs, Server-Side Logic)
- Databases: PostgreSQL, MongoDB
- CI/CD & Deployment: Vercel, Netlify (Deployment pipelines)

- Authentication & Security: Protected routes, secure sessions, role-based access
- UI/UX & Design Tools: Figma (Design handoff, layouts, component-based planning)
- Version Control: Git, GitHub

REFERENCES: Available upon request