

Ahmed Ben Chakhter

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SKILLS

Languages & Libraries: JavaScript, TypeScript, Node.js, HTML/CSS, SCSS, Angular, React, Next.js, Express, Jest, SQL.

Platforms & Practices: AWS, Firebase, MongoDB, Git/GitHub, CI/CD, Agile.

EXPERIENCE

CloudLink

Remote

Full Stack Software Engineer Intern

Jan, 2024 - Jun, 2024

- Designed and implemented a gallery feature that empowered users to use predefined images in their posts, enhancing content creation ease and engagement. Utilized **by over 50%** of the user base.
- Collaborated with designers to deliver pixel-perfect, responsive designs using customized **Next.js components** and **Tailwind CSS** classes, enhancing website responsiveness and improving mobile user experience.
- Developed new **Express APIs** and modified front-end logic and UI to implement partial loading across multiple sections of the website, improving speed **by over 30%**.
- Contributed to weekly technical discussions, leading to documentation creation, **AWS services** improvements, and updates to microservices architecture or Node.js APIs, achieving cost savings and performance optimization.
- Next.js, Express, Amazon S3, Dynamoose, GitHub Actions, Jira* | [Project Link](#).

AWS and Full Stack Software Engineer Trainee

Oct, 2023 - Jan, 2024

- Built multiple workshops using **AWS services** like IAM, EC2, S3, API Gateway, and Lambda during a hands-on training program on AWS and **React**, leading to **earning my AWS certification**.
- Developed **React-based** applications with AWS backend services and led training sessions for **10+ new colleagues**, explaining architecture, integration, and implementation, accelerating the team's learning curve.
- React, AWS IAM, EC2, Lambda, Cognito, CI/CD, Git/GitHub*.

PROJECTS

Note It Now

Morocco, Tetouan

Full Stack Software Engineer

Sep, 2023 - Oct, 2023

- Built a **task manager** app with a **well-tested** and **secure Express API** system, **JWT authentication**, session handling, and a **fully responsive design**, ensuring secure and seamless usability across all devices to streamline user task management.
- Achieved **over 90% test coverage** on the backend using **Jest** and **Supertest**, enhancing code reliability while improving user experience with RxJS-driven UI interactions and security enhancements.
- Angular, TypeScript, Tailwind, Express, Jest, Supertest, MongoDB* | [Project Demo](#) | [Project Link](#).

Organic Shop

Morocco, Tetouan

Full Stack Software Engineer

Apr, 2023 - May, 2023

- Created an **e-commerce** platform using Angular and **Firebase** for **authentication** and **real-time database** management, enabling **secure user authentication**, **role-based access**, and real-time order tracking.
- Designed a responsive and dynamic UI with **Bootstrap 5** and **ngx-datatable**, ensuring smooth **admin product management**, seamless navigation, and an optimized shopping experience.
- Angular, TypeScript, SCSS, Bootstrap, Firebase* | [Project Link](#).

COURSES AND CERTIFICATIONS

AWS Certified Cloud Practitioner

Amazon Web Services

[Link](#)

Dec, 2024

- EC2, S3, VPC, CloudFront, ELB & ASG, AWS Databases, **Lambda**, AWS CAF.

JavaScript Algorithms and Data Structures Masterclass

Udemy

[Link](#)

Nov, 2024

- Big O, Recursion, Searching algorithms, Sorting algorithms, **Built over 10 Data Structures**, OOP, **+100 problems**.

Angular 4: Beginner to Pro & The Complete Node.js Course

Code with Mosh

[Link](#) - [Link](#)

Mar, 2023 - Aug, 2023

- Angular**, RxJS, Firebase, Bootstrap, Testing, **OOP** | Node.js, NPM, RESTful APIs, Express, Testing, **TDD**, MongoDB.

EDUCATION

Specialized Technician Diploma in Computer Networks

Morocco, Tetouan

Institute specialized in offshoring professions

July, 2022

- Network Protocols in depth (HTTP, DNS, etc), Operating Systems Administration (Win, Linux), Cisco Packet Tracer.