



Anas Oudsassi

Fullstack Developer

CONTACT ME

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EDUCATION

Master's degree

Advanced Materials
Université Cadi Ayyad
Sep 2019 - Jun 2022

Bachelor's degree

Mathematics, Physics and Computer
Science
Université Cadi Ayyad
Sep 2014 - Jun 2018

SKILLS

- Languages:** JavaScript, Typescript, HTML, CSS, Python, C.
- Frameworks/Libraries:** Next js, Node.js, Express.js, Tailwind CSS, Bootstrap, Flask.
- Databases:** MongoDB, Firestore, MySQL
- Tools:** Git, GitHub, VS Code, Postman
- Operating Systems:** Linux
- Other:** Firebase Authentication, RESTful APIs, JWT.

CERTIFICATIONS

Software Engineering Program - ALX
May 2023 - Jun 2024

PROJECTS

Clothing E-Commerce

Jan 2025

- Developed a full-stack eCommerce platform with product browsing, filtering, and secure checkout.
- Implemented product search, category-based filtering, and a shopping cart with checkout functionality.
- Integrated Stripe for payment processing, handling order completion and redirection to a success page.
- Built authentication with JWT for secure user login, order tracking, and purchase history.
- Technologies: Next.js, Tailwind CSS, Express.js, MongoDB, Stripe, JWT

eStore ecommerce

July 2024

- Built a full-featured eCommerce website with category browsing, shopping cart management, and order tracking.
- Implemented category-based product filtering (e.g., electronics, accessories) and a cart system for adding, viewing, and managing items before checkout.
- Integrated Stripe for payment processing, enabling users to complete purchases, clear the cart, and redirect to a success page.
- Developed secure sign-in and sign-up functionality using JWT for authentication.
- Technologies: Next.js, Tailwind CSS, Strapi, PostgreSQL, Stripe, JWT

Movie Explorer

Jun 2024

- Created a web application for exploring and searching movies, providing features similar to IMDb.
- Implemented functionality to search for specific movies by title or browse through a collection of movies to discover new ones.
- Integrated functionality to view trailers and display detailed information about the movie's storyline and actors.
- Developed a personalized watchlist feature, allowing users to add movies after signing in.
- Technologies: Next.js, Firebase (authentication and Firestore), themoviedb.org API.

Customer Management System

May 2024

- Developed a web-based application to manage customer information.
- User Authentication: Sign-in page to authenticate users.
- Manage Customers: Add, view, edit, search, and delete customer information.
- Customer Details: View detailed information about a single customer.
- Technologies: Express.js, MongoDB, HTML (EJS), CSS, Bootstrap, JavaScript.

Simple Shell

Aug 2023

- Developed a UNIX-like shell program to replicate the core functionalities of the simple shell (sh).
- Command Execution: Displays a prompt, waits for user input, and executes commands with error handling.
- Built-in Commands: Supports commands such as exit, env, setenv, unsetenv, cd, and more.
- Technologies: C Language, Ubuntu 22.04 LTS.