Younes BOUCHBOUK

Full-Stack React and Golang developer (MERN Stack - T3 Stack) From Morocco

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Education

National Institute Of Posts And Telecommunications (INPT)

Sep. 2022 – Juil 2024

Engineer degree: Data and Software Engineer

Rabat, MA

Polydisciplinary Faculty of Taroudant (FP)

Sep. 2021 - Juil 2022

Diploma Professional license: Computer Science

Taroudant, MA

Superior School of Technology (EST)

Sep. 2019 - Juil 2021

Technical University degree: Computer Science

Safi, MA

Experience

Startup, 21Factory

Sep 2024 - Now

Full Stack Engineer, Full time

Casablanca, MA

- As Full stack developer i was responsible for developing new features and fixed bugs for a SaaS platform build with Go programming language microsevices and React ecosystem frameworks.
- Built an event booking system in Go using DDD principles and Hexagonal Architecture.

Oracle

Juil - Sep 2023 & Jan - Juil 2024

Back End Engineer, Intern

Casablanca, MA

- $\bullet \ \ \text{Improved and automated testing processes for Graal Cloud Native Guides (https://www.graal.cloud/gcn/guides)}.$
- Join the Oracle Labs Data Studio Backend Team, implement new features, and resolve bugs.

Startup, ISPapp

August 2022 - Juil 2023

Full-Stack Javascript Developer, Freelancer

Dover, USA

 As a full-stack engineer at Ispapp, I was responsible for developing a user-centric dashboard that streamlined router management.

Startup, NextFactoryIT

January - June 2022

MERN Stack Developer, Intern

Casablanca, MA

Projects

ISPapp Network Management Dashboard | NextJS, Node.JS, Tailwind CSS, Plotly JS, Leaflet Map.

• For ISPapp, we were implementing a robust and user-friendly system based on Figma design, while integrating Plotly to dynamically visualize various types of real-time graphs (such as ping, TCP, interfaces, and wireless access points) for router monitoring.

Swift Net | NextJS, Tailwind CSS, Google Maps API, Google Autocomplete API, TowerCoverage API.

• Implemented a user-friendly system based on Figma design.

SENDIT: Full-Stack Delivery Network Application | ReactJs, NodeJs, ExpressJs, MongoDB, tailwindCss

• SENDIT is a full-stack web application built with MERN stack technologies. It also uses the power of Neo4j to find the shortest and most efficient path between cities in Morocco. Customers can send deliveries across multiple delivery services if no single service can deliver directly from city to city.

Simple bank API | Golang, Gin, gRPC, Docker, Kubernetes

• Develop a RESTful backend web service using the Gin framework, elevate the web service to the next level with gRPC and gRPC gateway, and set up GitHub Actions to automatically build and deploy the app to an AWS Kubernetes cluster.

Working with Microservices | Golang, Gin, API Design, qRPC, Docker, RabbitMQ

- Build highly available, scalable, resilient distributed applications using Go.
- Deploy our distributed application to a Kubernetes Cluster.

Technical Skills

Languages: Golang, Javascript, TypeScript, Java, Bash Scripting, Python.

Developer Tools: VS Code, Eclipse, AWS, Linux.

Technologies/Frameworks: React Js, Next Js, Node Js, TailwindCss, Spring boot, Linux, Jenkins, Git/GitHub, JUnit,

 $Docker,\,Kubernetes,\,Rabbit MQ.$

DBs: MongoDB, PostgreSQL, MySQL