

Ghenimi Hichem

Senior Front-End ReactJS Developer

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WORK EXPERIENCE

FRONT END REACTJS DEVELOPER – Zidnielman / Tunisia – Jul 2024 – Feb 2025

- Develop educational platform with custom interface for different user roles using **Next.js** and **React.js**
- Create responsive designs using **Tailwind CSS** for optimal user experience across devices
- Implement **Next.js** server components for real-time updates and improve performance
- Create scalable blog management system with rich text editing capabilities
- Manage global state using **React Query**
- Create **API** endpoints for **CMS** management

FRONT END REACTJS DEVELOPER – Lena Instruments / Switzerland – Jun 2022 – Apr 2024

- Design wireframe and prototypes with a focus on **UI / UX** principles using **Figma**
- Implement responsive user interfaces using **React.js**, **Next.js**, and **Bootstrap**
- Develop dynamic front-end solutions with **JavaScript ES6+**, **Redux**
- Collaborate with back-end teams to integrate **RESTful APIs** and **WebSocket** connections
- Improve application performance using **SSR** and **advanced caching**
- Reduce page loading time through **dynamic imports** and **code splitting**

FRONT END REACTJS DEVELOPER – Lena Instruments / Switzerland – Jul 2021 – May 2022

- Build responsive and dynamic user interfaces using **React.js** and **Next.js**.
- Utilize **Bootstrap** for consistent styling and responsive design
- Manage application state efficiently using **Context API**
- Implement error handling and **fallback UI components** to ensure a smooth user experience
- Work with back-end team and blockchain engineers to align on requirements and deliverables

FRONT END REACTJS DEVELOPER – Trai-Metal / Tunisia – Oct 2020 – Jun 2021

- Optimize site performance and **SEO**
- Customize **Prestashop** template using **React.js**, **JavaScript**, **Bootstrap**, **jQuery** and **PHP**
- Retouch products and their variations using **Photoshop**
- Integrate secure payment gateways **APIs**

PROJECTS

CLOUDFUNDING – FRONT-END LEAD DEVELOPER

Business area: FinTech

Description

- CloudFunding is a decentralized crowdfunding platform built for blockchain projects, primarily targeting the Flare and Songbird networks. The platform allows project creators to register their projects, undergo verification, and raise funds through smart contracts.

Technical stack

- Next.js, React.js, Bootstrap, Formik, Yup, React Hot Toast, Web3Modal, MongoDB, Mongoose, JWT, Hardhat, Ethers.js, PM2, Docker, Git, GitHub

NODES - VALIDATOR MONITORING DASHBOARD – FRONT-END DEVELOPER

Business area: Blockchain

Description

- Track the performance and health of blockchain validators in real time, verifying transactions and securing proof-of-stake (PoS) to avoid downtime, missed rewards, or penalties.

Technical stack

- React.js, React Table, Redux, Bootstrap, JavaScript ES6+, ChartJs, Git, Socket.io, Docker, Vercel, DigitalOcean,

DECENTRALIZED FINANCE PROTOCOL (DEFI) – FRONT-END DEVELOPER

Business area: Blockchain

Description

- blockchain-based platform that offers financial services without relying on traditional banks or intermediaries. Using **smart contracts** to automate and manage transactions, allowing users to access services like lending, borrowing, trading, staking, and yield farming directly from their crypto wallets.

Technical stack

- Next.js, React.js, Redux, HTML5, CSS3, Material-UI, Web3 Integrations, Git, GitHub, Docker, MongoDB

ZIDNIELMAN - EDUCATIONAL PLATFORM – FRONT-END DEVELOPER

Business area: Education

Description

- ZidniElman is an advanced education management platform with multi-tier user roles, Attendance reports, Invoice generation, Payment processing and teachers' effectiveness metrics.

Technical stack

- Next.js 14, React, TypeScript, Tailwind CSS, Framer Motion, Redux, Chart.js/ApexCharts, React Hook Form, MongoDB, JWT, bcrypt, NextAuth.js, RBAC, Express Middleware, GitHub, Git, Netcup, PM2

EDUCATION

MASTER'S DEGREE – Mobile Engineering

ISSET SIDI BOUZID – Sidi Bouzid - **Sep 2020 – Jun 2022**

- The program focuses on advanced mobile application development, responsive design, and cross-platform compatibility, essential skills for modern front-end developers.

BACHELOR'S DEGREE – Computer Science – Computer networking

ISSET SIDI BOUZID – Sidi Bouzid - **Sep 2016 - Jun 2020**

- A three-year university program designed to train specialists in network installation, configuration, administration, and security.

SKILLS & INTERESTS

Tech Skills

Programming Languages: Java, Kotlin, Dart and Python.

Front end: HTML5, CSS3, JavaScript, TypeScript, React.js, Next.js, Bootstrap, Tailwind CSS, Material-UI

Back end: Node.js, Express.js, RESTful APIs, Socket.io, MongoDB

Testing: Jest, End-to-End Testing, Component Testing

Tools: Figma, Adobe Creative Suite, Git, GitHub, CI/CD pipelines, Vercel, Docker, Jenkins, Linux.

Languages

English – C1

French – B2

Arabic - Native