## MAYAR DEEB

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Senior Front-end Engineer with 6+ years of experience in web applications using **React, Vue, Next.js, Nuxt.js, etc...** Eager to learn and stay updated with trends and best practices. Open-minded and collaborative in Problem-solving.

# **Experience**

### Nextgen Blockchain

Senior Front-end Developer

Dubai, United Arab Emirates Jun 2024 – Present

- Maintain and develop multiple systems using **React and Vue**.
- Refactor and migrate the old codebase.
- Handle different deployment scenarios (white label) with Azure SDK.
- Communicate effectively with cross-cultural team, share ideas and feedback.

#### Alternativa

Senior Front-end Developer

Dubai, United Arab Emirates Mar 2023 – Aug 2024

- Maintain and develop medical insurance apps using React native, Next.js, Lerna.
- Responsible for <u>building and refactoring</u> 120+ UI components that adapt to different platforms (web, mobile).
- Collaborated effectively with cross-cultural development teams
- Write **E2E**, **Unit** tests for extremely complex scenarios and components including the documentation.

#### Copax-FMS

Dubai, United Arab Emirates May 2021 – Aug 2023

Senior Front-end Developer

- Develop a fleet management and tracking system using React, Next.js and Turbo repo.
- Integrate 8+ maps & self-hosted services <u>enabling seamless</u> functionality in all countries with strict dev roles.
- Diagnose and fix memory leaking in CSR & SSR, improving performance and stability.
- Collaborate with 12+ designers and developers, review PRs, and keep up with Ticking system.

### Skills

React, Vue, Next.js (CSR, SSR, SSG, ISR, On-demand Revalidation, Proxy, SEO) & Nuxt.js (SWR, ISR, SSR, Pre-render) CSS, JavaScript, Typescript, tRPC, Immer, Vuex, Pinia, Redux, Context API, Zustand, Rxjs, React-query, REST APIs, Gql, Socket.io, Firebase, Leaflet, Figma, Tailwind, MUI, Ant design, Cypress, Playwright, Jest, Storybook, Monorepo (Nx, Turborepo, Lerna), NodeJS, OpenAI API, Azure

**Web3:** solidity, openzeppelin, ethers.js, viem, chain-link/functions-toolkit, Oracles (VRF, Functions, Automation, and data-feeds), Remix, Hardhat (deployment, verification)

# **Projects**

## Medical insurance system (React-native, Next.js, SST, MongoDB, Lerna)

- Apollo Graph QL was used for API state, and Zustand for managing component state.
- Best practices were followed throughout development to ensure a maintainable and scalable application.
- Analytical data was collected to help us enhance UX, leading to 100% correct usage of design

## Copax-FMS (React, Next.js, Nest.js, MongoDB, Turbo repo)

- Fleet management & tracking system, has complex forms, charts, and multiple maps integration,
- UI was created using MUI, we focused on standards, a modern color palette, font variants, and more.
- Unit tests were written, with Jest, to ensure the logic was intact during refactoring, e2e using Cypress.

### iGaming white label (Vue, React, Nuxt.js, SQL, Solidity)

- wagmi + tanstack/vue-query was used for API state, Pinia for managing component state.
- focus on maintaining and refactoring old system + write unit and e2e tests.
- Improve pipeline speed by replacing bundlers, monorepo caching, split smart contract deployment.

# **Education**

- ASPU University Bachelor of Engineering, Computer Software Engineering
- Amazon Web Services Cloud Practitioner

### Languages

- Arabic (Native or bilingual proficiency)
- English (Native or bilingual proficiency)