

Hassan Kourani

Full-Stack Software Engineer (Frontend Heavy)

Location: São Paulo, Brazil (**Open to Remote and/or Relocation**)

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GitHub: <https://github.com/HassanKourani>

PROFILE

I'm a **computer engineering graduate** who started working on **software development** before completing my studies. And now have **over 3 years of experience**. To expand my expertise, learn new technologies, and contribute my skills, I'm currently open to any **employment opportunity**. I'm eager to apply my knowledge and dedication to make a valuable contribution to a company.

TECHNICAL SKILLS

Front End | React, Redux, JavaScript, HTML5, CSS3, Tailwind, Typescript, Ant Design, Cypress, Jest, RTL, Styled Components, XML, Shaden/UI.

Back End | NestJS, Firebase, Supabase, NodeJS, Express, Golang.

Database | PostgreSQL, MySQL, NoSQL.

Developer Tools | Git, Github, Jira, Data Structures & Algorithms, Coda, shortcut, Forest, Temporal, Encore, Salesforce, etc.

EDUCATION

Bachelor of Computer Engineering - Lebanese International University, Beirut Campus.

2020 - 2023

EXPERIENCE

Full-Stack Software Engineer & QA Engineer | *Professional Experience*

September 2023 - Present

@ Quipup

TypeScript | React JS | Nest JS | ANT Design | Jest | RTL | Golang(Go) | Cypress | CI/CD

- Utilized **React** with **TypeScript** to create dynamic and interactive websites
- Implemented **React Query** for efficient data management and retrieval
- Applied **Styled Components** and **Ant Design** for improved **UI design**, user experience, and scalability.
- Leveraged **TypeScript** for scalable and maintainable code development
- Worked with cross-functional teams to ensure successful project delivery using **Shortcut**.
- Used **Jest** and **RTL** to test my application to make sure the project was scaled safely.

Team Lead / Senior Frontend Engineer | *Contract (3 months)*

October 2024 - December 2024

@ SoftMachine

TypeScript | React JS | MUI | Jest | RTL | Cypress | CI/CD

- Utilized **React** with **TypeScript** to create dynamic and interactive websites
- Implemented **React Query** for efficient data management and retrieval
- Applied **MUI** for improved **UI design**, user experience, and scalability.
- Leveraged **TypeScript** for scalable and maintainable code development
- Worked with cross-functional teams to ensure successful project delivery using **Jira**.
- Used **Jest**, **RTL**, and **Cypress** to test my application to make sure the project was scaled safely.

Project Manager / Mid-Senior Frontend Engineer | *Contract (3 months)*

June 2024 - August 2024

@ HiTitan

TypeScript | React JS | Antd | CI/CD

- Utilized **React** with **TypeScript** to create dynamic and interactive websites
- Implemented **CI/CD** integrations with **GitHub actions**.
- Applied **Antd** for improved **UI design**, user experience, and scalability.

- Leveraged **TypeScript** for scalable and maintainable code development
- Worked with cross-functional teams to ensure successful project delivery using **Jira**.

Frontend Software Engineer | *Professional Experience*
 @ Data Solutions and Digital Services

January 2023 - September 2023
 TypeScript | React Query | React JS | ANT Design

- Utilized **React** with **TypeScript** to create dynamic and interactive websites
- Implemented **React Query** for efficient data management and retrieval
- Applied **Ant Design** for improved **UI design** and user experience
- Leveraged **TypeScript** for scalable and maintainable code development
- Worked with cross-functional teams to ensure successful project delivery using **Jira**
- Continuously seek opportunities to enhance technical skills and knowledge in **web development**.

FREELANCE PROJECTS

Full-Stack Software Engineer | *Freelance Project*
 Stock Management

Jan 2025

Typescript | Supbase | React | Ant Design

- Developed a custom inventory management system for Karaki S.A.R.L., enabling real-time tracking of metal sheets across multiple locations with support for fractional quantities.
- Leveraged a PostgreSQL/Supabase backend with a robust audit trail to streamline stock updates, improve accuracy, and provide clear visibility into every inventory change.
- Implemented a dynamic front-end using React.js, JSX, and React Hooks for an intuitive and responsive user experience.
- Integrated Ant Design components to ensure consistency and accelerate UI development.
- Employed Bun and Vite for efficient build processes and faster deployment.
- **GitHub:** <https://github.com/HassanKourani/stock-manger>

PROJECTS

Full-Stack Software Engineer | *Personal Project*
 TeleHealth Application

Feb 2024

Typescript | Supbase | React | Ant Design

- Developed a comprehensive web application, **Care Comfort**, to manage home medical care services by connecting patients with **healthcare** providers.
- Enabled efficient management of care requests and streamlined the overall process of **healthcare** service delivery.
- Leveraged **Supabase**, **PostgreSQL**, and **SQL** for robust **backend** data management and **real-time** updates.
- Built dynamic **front-end** interfaces using **React.js**, **React Hooks**, and **React Typescript** to ensure a responsive and intuitive user experience.
- Utilized **React Query** for optimized data **fetching** and **caching**.
- Integrated **Ant Design (Antd)** components to deliver a modern, consistent, and professional UI.
- Managed source control and collaboration using **Git** and **GitHub**.
- **GitHub:** <https://github.com/HassanKourani/HomeNurse>
- **Website:** <https://home-nurse.vercel.app>

Full-Stack Software Engineer | *Personal Project*
 Collaborative Learning web application (stack overflow & Discord Clone)

May 2023

JavaScript | Firebase | React | Tailwind

- Developed a feature-rich social networking platform utilizing **Firebase Authentication** for secure user sign-in/sign-up.
- Integrated **Firebase Firestore** for **efficient** management of discussions, collaborations, and comments.
- Implemented **real-time updates** and **notifications** using Firebase **Real-time Database**.
- Utilized **Firebase Storage** for seamless image uploads.
- Designed a **responsive** interface using Tailwind CSS.

- Added friend-following and live chat functionality to enhance user engagement and community interaction using **Firestore and Firebase real-time database**.
- **GitHub:** <https://github.com/HassanKourani/senior-project>
- **Website:** <https://collaborative-learning-omega.vercel.app/>

Full-Stack Software Engineer | *Personal Project*

Oct 2022

Social media application (Twitter clone)

JavaScript | Firebase | React | Tailwind

- Utilized Firebase authentication so every user has to sign in / sign up to access their account
- Used Firestore so each user can create/delete their Posts, add / Delete Comments, and like/unlike any post.
- Made it possible for users to follow each other and see each other's Posts, using Firestore.
- Made use of the Real-time database provided by Firebase so every user can message other users they follow.
- Created a Home page where the user can find all the latest posts of the people they follow using Firestore.
- Resorted to Firebase Storage so the user can add their profile picture and create posts containing images.
- Made the website fully responsive for big and small screens using Tailwind CSS.
- **GitHub:** <https://github.com/HassanKourani/ChitChat.git>
- **Website:** <https://chitchat-three.vercel.app/>

Full-Stack Software Engineer | *Personal Project*

Aug 2022

Spotify Clone application

JavaScript | Firebase | React | Tailwind | API

- Utilized **Firebase authentication** so every user has to **sign in / Sign up** to access their account.
- Used **Firestore** so each user can **create/delete** their playlists and can **add/remove** songs from the playlists.
- Used **Firestore** so the user can mark any song as **liked** and can find all their liked songs in the liked songs section.
- Made it possible for the user to **search** and **listen** to any song they like by utilizing **Spotify's API**
- Resorted to **Tailwind CSS** to make the website **fully responsive** for big and small screens.
- **GitHub:** <https://github.com/HassanKourani/Spotify-Clone>
- **Website:** <https://spotify-clone-bice-gamma.vercel.app/>