

BERNARDO MAGALHÃES DE SOUSA PRIOR

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EDUCATION

University of Coimbra

Bachelor of Software Engineering

Coimbra, Portugal

September 2018 – July 2021

EXPERIENCE

ScraperAPI

Senior Backend Engineer

Remote

May 2023 – Present

- Currently helping to build the platform that aims to help companies easily collect clean and insightful data
- Responsible for designing and implementing mechanisms to improve our API which serves more than 36 billion requests per month
- Working daily with Typescript, Redis, SQL and NoSQL databases

Cloudflare

Software Engineer

Remote

July 2021 – May 2023

- Worked alongside multiple Software Engineers, Data Engineers and Data Analysts to make sure we are capable of transforming large chunks of data into valuable insights to drive the business
- Helped to develop a framework in Go to allow anyone to ingest BQ data to any PSQL/Clickhouse instance
- Built a platform responsible for providing multiple insights to Cloudflare's Sales teams. This platform was built using React.js with Typescript and is powered mainly by a Golang API. PostgreSQL, Big Query and Clickhouse were being used heavily to extract all the data needed
- Implemented a series of frontend and backend tests to our CI/CD pipeline which led us to deploy quicker and better
- Developed a system which was responsible for notifying GTM Teams about customers who are overusing and underusing Cloudflare products enabling GTM teams to upsell contracts more efficiently

Freelance

Fullstack Software Engineer

Remote

December 2021 – Present

- Currently helping to turn ideas into real and usable products during my free time
- Currently developing [BasePub](#) which aims to be the home of AI progress. Complex routines written in Typescript run every day to collect data from multiple sources. Web SSR application was built mainly using Next.js, PostgreSQL, AWS S3 and Algolia
- Developed [Paws](#) which is a photo contest platform for everyone's pets. Used Cloudflare and GCP to deploy both Frontend and Backend API automatically. Built using React.js, Typescript and MySQL. This web application has 2FA and Facebook OAuth login. Payments are being processed using Stripe API. The web application is fully responsive
- Developed [Muffin](#) which is a social timer app that allows you to work together with your friends. Muffin has a fully functional real-time chat and a Kanban board using authenticated websockets. Built only using Cloudflare products. Cloudflare Workers are powering all the Backend logic. Cloudflare Durable Objects are being used to store the state of each created room. Cloudflare Pages is being used to host the React.js Frontend

Paladar

Co-Founder

Portugal

July 2020 – October 2022

- Co-founded a startup whose main goal was to provide unique experiences to tourists. Our goal was to create a way to allow tourists to enjoy and share meals in the local's private homes. Received investment from a Portuguese Startup Program
- Was in charge of developing all the technology needed. The API with a payment system was using Node.js, Express.js and MongoDB. The Frontend was written in React Native.

jeKnowledge

Fullstack Developer

Coimbra, Portugal

November 2018 – June 2021

TECHNICAL SKILLS

Programming Languages: Typescript, Golang, SQL, NoSQL, Python, C/C++, JavaScript, HTML/CSS

Frameworks: React.js, Node.js, React Native, Django, Ionic

Developer Tools: Git, Docker, Kubernetes, Google Cloud Platform, Cloudflare, AWS

Languages: Portuguese, English and Spanish