Mateus Schultz

Senior Frontend Engineer

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About

Creative and results-driven Frontend Engineer specialized in React, with proven expertise in developing MVPs and prototyping innovative solutions within agile Labs environments. Adept at transforming business needs into scalable, high-performance web interfaces and user experiences. Skilled in TypeScript, modern JavaScript frameworks, UI/UX best practices, and rapid product iteration. Passionate about clean code architecture, cross-functional collaboration, and continuous learning to deliver digital products that make a real impact.

Competencies: JavaScript • Typescript • HTML • CSS • React Native • React, Next.js, Node.js • Redux, Zustand, React Query • Tailwind CSS, Material UI, Mantine, Bootstrap, Chakra UI • Software Development • Continuous Improvements

Experience

Pitang Remote

Full-Time

Sep 2022 - Present

Software Engineer

Responsibilities:

Originally hired by BBChain and transitioned to Pitang following its acquisition, I work within the Labs team, focused on building MVPs and scalable digital products for clients ranging from startups to enterprise organizations. My role spans frontend engineering and occasional full-stack contributions, adapting quickly to diverse challenges and domains. I work across various industries—finance, education, healthcare, cryptoassets, and public services—delivering fast, reliable solutions under tight deadlines. My ability to shift between technologies and problem spaces helps accelerate innovation and reduce time-to-market.

Technologies: HTML • CSS • JavaScript • TypeScript • React • AI (LLM) • Lovable • React Query • Tailwind CSS • Angular • React Native • Expo • Zustand • Vite • Shadcn UI • Next.js • Nuxt.js • Material UI • Playwright • Flutter • Flutterflow • Dart • Firebase • Styled Components • Micro Frontends • Modules Federation • Bpmn-js • Bpmn-js forms • VueJs • Python • React Form Hooks • Bootstrap 4 • Bootstrap 5

BBChain Remote

Full-Time

Oct 2020 - Sep 2022

Frotend Software Engineer

Responsibilities:

At BBChain, a pioneer in corporate blockchain solutions, I contributed to the development of web and mobile applications for large-scale clients across finance, cryptoassets, and enterprise platforms. My role focused on building robust, scalable frontends using modern frameworks and tools, while collaborating with cross-functional teams to deliver secure and high-performance products.

Technologies: HTML • CSS • JavaScript • TypeScript • React • Styled Components • React Native • Bootstrap • Redux Core • Chakra UI • Redux Toolkit • Next.js • Next translate • Micro Frontends • Nx • Yarn workspaces • Mantine UI •

Deal Remote Freelance Jan 2020 - Jun 2020

Frontend Engineer Consultant

Responsibilities:

I helped transform client needs into digital solutions by applying agile methodologies and modern frontend technologies. I worked on multiple web applications for well-known brands, contributing to the development of scalable, user-focused interfaces that supported business goals across e-commerce, insurance, and loyalty platforms.

Technologies: HTML • CSS • JavaScript • React • Redux Core

Ateliê de Software Office Full-Time

Feb 2019 - Oct 2020

Full Stack Engineer

Responsibilities:

I contributed to the development of digital solutions for medium and large companies across various industries. My role involved implementing new features and building web and mobile applications using modern technologies, always within agile teams focused on delivering value quickly and efficiently.

Technologies: HTML • CSS • JavaScript • Webpack • React • Redux Core • Styled Components • Ruby • Ruby on Rails • React Native • Expo • MobX • Nuxt.js • Styled Components • Tailwind CSS

Grupo Soitic Office Full-Time

Nov 2015 - Apr 2017

Full Stack Engineer

Responsibilities:

Led the modernization of legacy medical software into a scalable, web-based solution that improved operational efficiency and positively impacted over 30,000 healthcare professionals. Collaborated with stakeholders to assess technical feasibility and align development with market and user needs.

Technologies: HTML • CSS • JavaScript • AngularJS • JQuery • Bootstrap • .NET Framework • ASP.NET • C# • SQL Server

Education



Pontifical Catholic University of Minas Gerais (PUC-MG)

2014 - 2018

Computer science.

Bachelor's degree in computer science.

Skills

JavaScript Git SQL NPM HTML CSS Bootstrap	8 years
HTML5 CSS3 Fetch React.js Styled Components Web Components Kanban Redux Core RESTful APIs Agile Scrum SASS SCSS	7 years
Axios GitHub BitBucket Linux TypeScript Redux Toolkit React Native React Router React Context React Hooks Tailwind UI Tailwind CSS Adobe XD Figma Zod Yup Jest Mocha Chai Azure CI/CD	6 years
GitLab YARN MUI Material Design Material UI/UX Chakra UI Storybook	5 years
Next.js Vue.js Nuxt.js Nest.js React Query Zustand Vite Rollup PostgreSQL	4 years
Docker	3 years

Webpack Vercel Shadcn UI Ruby Ruby on Rails Apollo GraphQL Apollo Server
Apollo Client Microservices C# SQL Server Entity Framework ASP.NET ASP.NET Core

Angular.js Angular Radix UI Headless UI Claude 4 Sonnet Claude 3.5 Sonnet Python
TypeORM PNPM GitHub Actions MobX Module Federation Java

Languages

English - Proficient Portuguese - Native

Projects

Pitang

Informa

The objective was to make a proof of concept of a legacy Desktop Application (Delphi) to a web application (SPA) using Al tools to accelerate the process....

HTML CSS JavaScript

TypeScript React Al (LLM)

Lovable React Query

Tailwind CSS

O Pitang

Anbima - SELIC

Dashboard for viewing transaction status for participants registered with the bank, providing this information in the best possible way to end...

HTML CSS JavaScript

TypeScript Angular RxJS

Tailwind CSS Spartan NG

Highcharts ApexCharts

O Pitang

SOLA (mobile)

Medical internship management system that automates the creation and distribution of schedules, offering an intuitive interface for students,...

HTML CSS JavaScript

TypeScript React React Native

React Native Primitives

NativeWind Tailwind CSS

React Query Zustand Zod

Expo

Pitang

SOLA (web)

Medical internship management system that automates the creation and distribution of schedules, offering an intuitive interface for students,...

HTML CSS JavaScript

TypeScript React

React Hook Form Tailwind CSS

Zustand Zod React Query

Vite Shaden UI

O Pitang

Consensus Legalização

Complete, efficient and secure management of the entire real state regularization cycle

HTML CSS JavaScript

TypeScript React Zustand

React Query Tailwind CSS

Next.js Shadcn UI Nest.js

O Pitang

Wealth

Portfolio composition based on the investor's profile with a predefined contract in which positions the broker can invest and Carrying out simulations of...

HTML CSS JavaScript

TypeScript React Material UI

Vite

Pitang

Cad Único

O Pitang

Carteira de Estudantes (Admin and Student)

Pitang

Prefeitura Jaboatão (Client)

Appointments and services.

Flutter Flutterflow Dart

Brazilian government data and information collection system that aims to identify all lowincome families in the country for inclusion in social assistance...

HTML CSS JavaScript TypeScript React Zustand React Query Tailwind CSS Vite Shadcn UI Playwright

School system where the school registers and verifies student ID requests. The student requests the issuance of their student ID and pay.

HTML CSS JavaScript TypeScript React Zustand React Query Tailwind CSS Vite Shadcn UI

Firebase

Pitang

Prefeitura Jaboatão (Admin)

Appointments and services.

Flutter Flutterflow Dart Pitang

Fabulista

Creation of personalized and illustrated stories with Al.

Flutter Flutterflow Dart Firebase

Pitang

Stanley's veins

Marketplace for trading medical products.

Flutterflow Dart Flutter Firebase

B3 Digitas

B3 Digitas

Firebase

B2B and B2B2C infrastructure and solutions for the cryptoasset ecosystem, covering tokenization, trading, settlement and custody of digital assets.

HTML CSS JavaScript TypeScript React Styled Components Micro Frontends

Modules Federation

Pitang

IDI-Bpm

Process management.

HTML CSS JavaScript

TypeScript React Tailwind CSS

Bpmn-js Bpmn-js forms Vite

Pitang

AeC (Admin)

Customer relationship, service consultancy.

HTML CSS JavaScript

TypeScript React Tailwind CSS

Vite

O Pitang

Propig

Python

Financial management and benefits platform.

HTML CSS JavaScript TypeScript VueJs Vite P2F

O Pitang

Document management and process automation.

HTML CSS JavaScript

TypeScript React

Redux Toolkit Redux Saga

Material UI Vite

GraphQL React Form Hooks

React i18next Recharts O Pitang

Lucree (Online Checkout)

Payment link generator.

HTML CSS JavaScript

TypeScript React Bootstrap 4

Vite

Apollo Client **Emotion**



Lucree (Onboarding)

Company accreditation to enable commission and percentage on customer sales.

HTML CSS JavaScript TypeScript React Bootstrap 4 Vite



Lucree (Portal)

Payment and sales solutions for the following segments: automotive, workshops and auto parts, construction materials, and doctors and dentists.

HTML CSS JavaScript TypeScript React Bootstrap 4 Bootstrap 5 Vite

O BBChain

BBChain

Website of the company that specializes in corporate Blockchain technology. Was built in a week.

HTML CSS JavaScript TypeScript React Mantine UI React Form Hooks React i18next



BlockchainLab

SaaS platform for creating and managing Blockchain networks.

HTML CSS JavaScript TypeScript React Chakra UI Redux Toolkit Next.js Next translate Micro Frontends Nx Yarn workspaces

BBChain

OTC

Trading of digital assets on the over-the-counter market based on blockchain.

HTML CSS JavaScript TypeScript React Bootstrap Redux Core

BBChain

Bvm12 (App and web)

Buying and selling on the stock exchange.

HTML CSS JavaScript TypeScript React React Native **Styled Components**

O BBChain

Valluri

Commodity negotiations, financial contracts between banks and companies.

HTML CSS JavaScript TypeScript React

Styled Components

Ateliê de Software

W1 consultoria

Ruby on Rails

Financial planning and consulting

HTML CSS JavaScript React Tailwind CSS Ruby

Webgoal

Implementation of the company's initial website.

HTML CSS JavaScript Nuxt.js Tailwind CSS



Ateliê de software

Implementation of the company's initial website.

HTML CSS JavaScript Nuxt.js Styled Components

e Deal

Compra Agora Unilever

Developed an online store offering exclusive discounts for retailers.

HTML CSS JavaScript React Redux Core

⇔ Dea

Vamo Junto HDI Seguros

Created a rewards catalog enabling hiring managers from the LTM Group to exchange points for prizes.

HTML CSS JavaScript React Redux Core



Ateliê de Software

Granatum



Ateliê de Software

Vagas.com



🥬 Grupo SOITIC

Medsystem Cloud

Implementation of an app (Android and iOS) for financial management of companies.

HTML CSS JavaScript

React Native Expo MobX

Implementation of an internal chat between contractor and participants.

HTML CSS JavaScript

Webpack React Redux Core

Styled Components Ruby

Ruby on Rails

Transformation of a legacy software into a cutting-edge solution using modern web technologies. This involved assessing technical feasibility a...

HTML CSS JavaScript

AngularJS JQuery Bootstrap

.NET Framework ASP.NET C#

SQL Server

Characteristics

Self-Motivated; Self-Organized; Self-Conscious; Self-Control; Responsible; Honest; Fair; Hardworking; Purposeful; Resourcefulness; Patience; Principles; Decisive; Careful; Friendly; Enjoy Learning;