Alister Cabral

- **Senior Software Engineer**



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EXPERIENCE

Quartzy, US (Remote) — Senior *Software Engineer*

September 2024 - PRESENT

Quartzy is an all-in-one platform for labs that helps in digitizing the unique workflow, reducing time to market, and improving operational efficiency based in the USA.

Worked on

- PHP Laravel backend and Ember JS in the frontend that handles the entire lab workflow.
- Contributed on features in the Android and iOS mobile App that was built using React Native.

Visuel.ly, Freelance

Visuel.ly transforms, on the fly, webpages into Instagram-style full-screen, short-form visual stories with videos, captivating images, and animated text. It's how users want to consume content today.

Worked on

- Contributed on AI integration features with D-id to dynamically create AI videos and FFmpeg to modify and process videos.
- PHP Laravel backend, MySQL database and various third party integration of the app like Brevo, Klaviyo and HubSpot.

Airfi, Bangalore (Remote) — Senior *Software Engineer*

June 2022 - September 2024

AirFi is a Dutch company which provides an in-flight entertainment(IFE) system to over 70 customers on five continents.

Worked on

- Node JS applications which powered the passenger web platform, payments application and analytics application on the hardware IFE box allowing users to stream movies, play games and pay for services offline at 30,000 feet above.
- Worked on aircraft technologies like the ADSB sensor and custom flight detection and tracking application.
- Proprietary ecommerce solution along with integration to mobile app and third party service provider.

TECHNICAL EXPERIENCE

PHP / Python / Typescript / GO

Certified AWS Cloud practitioner

Hands-on experience with MySQL and Mongo DB

Experience in frameworks like React JS and Next JS.

Proficient in using version control systems like git.

ATTRIBUTES

Excellent communication skills, good orator, vocal about my opinions and a team player.

Quick learner, hardworking and punctual.

HOBBIES

Playing Soccer

Chess (Elo - 1100)

LANGUAGES

English - Fluent

German - B1

BombayWorks AB, Mumbai — *Software Engineer*

May 2018 - May 2022

A Swedish digital agency that partners with clients like Electrolux, Toyota and Ikea.

Worked on Laravel, React JS, Wordpress and a custom CMS written in PHP called CURRY.

Worked on

- Development of Wordpress Application for **Toyota**, **Bolagspartner AB** and **Coeli AB.**
- Development and maintenance of an E-commerce store for **Dometic EMEA**.
- Support module for **Electrolux** a Swedish multinational home appliance manufacturer.
- User Journal and booking system for **Citadellkliniken** a Swedish health clinic.
- Laravel app for **Bonnier magazine "Illustrated Science"** to create an adaptation of IQ test with visual, logical and numerical metrics.

Yapsody, Mumbai — *Software Engineer*

July 2015 - April 2018

A ticketing system for events, concerts and theaters, based in the U.S.A and used worldwide.

Worked on

- Development and maintenance of Survey System for **UCLA** University of California, Los Angeles.
- Developing and maintaining **“YapQueue”** (Online queue system) to manage peak traffic.
- Developing and maintaining **“YAppSurvey”**, a customized event-wise questionnaire.
- Developing and maintaining “**YapSecure”**, a proprietary payment SAAS app that acts as a portal for payment for various management systems.

EDUCATION

Saint Francis Institute of Technology - *Computer Engineering*

2011 - 2015