Emmanuel Francois

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Belo Horizonte, Brazil
https://emmannweb.github.io/portfolio/ (Portfolio)
https://github.com/emmannweb
https://www.youtube.com/channel/UCwh7ee4f3OlHw7WhceG1q_Q (Youtube Channel / Teaching)
StackOverflow: Emmann

SUMMARY

To be able to work for an encouraging and stable company that will help me develop and improve my skills to become the best programmer possible.

WORK EXPERIENCE

Full Stack Developer (Freelancer)   Jul. 2022 - today

   *   MERN (MongoDB, Express, React, Node / Typescript) stack, NestJS, MVC / Full Stack Javascript, Redux, Docker, Kubernetes, Microservices, Ingress, Skaffold, Rabbitmq, material UI, Wordpress.

Full Stack Developer   jun 2021 - Jul 2022
Onex Soluções• Belo Horizonte, Brazil

   *   MERN (MongoDB, Express, React, Node / Typescript) stack, MVC / Full Stack Javascript, Redux,
        NextJs, Docker, MUI: Material UI, NGINX
   *   Wordpress Back End with ACF plugin Pro: Make manageable website from static template (HTML, CSS, JAVASCRIPT)
   *   Site migration in AWS
   *   Deploy Website with DevOps (Bitbucket, AWS, Linux)
   *   Ruby on Rails: Develop systems under the support and supervision of a Senior Developer.
   *   Dns server

Teacher of Web Development   feb. 2021 - TODAY
Youtube channel

MERN STACK (MongoDB, ExpressJS, React, NodeJS), WORDPRESS (Front et Back), HTML, CSS, LESS and SASS PREPROCESSOR, etc..

Front-End Developer   july. 2019 – jun 2021
Onex Soluções • Belo Horizonte, Brazil

   *   Convert a PSD or Adobe XD file to manageable Wordpress with ACF Pro plugin
   *   Working with Woocommerce
   *   Fix Bugs
   *   Pointing DNS servers
   *   Site Migration
   *   React

Front-End Developer   may 2019 - jun 2019
Agência Fastway • Belo Horizonte, Brazil

* Landing page for Digital Marketing (Adobe XD)
* Convert PSD to Wordpress
* Fixing bugs
* Pointing DNS servers
* Configure Google tag manager

Front-End Developer   aug 2018 - dec. 2018
CIA Web Sites • Belo Horizonte, Brazil

* Convert PSD and static template to Wordpress theme
* Manageable theme development with ACF pro plugin
* site correction, fix errors.

Front-End Developer   feb. 2017 - oct. 2020
Labo web Firm (freelancer) • Belo Horizonte, Brazil

* Custom theme development in Wordpress
* Website development with Bootstrap
* DNS
* Site Migration
* Theme development with Woocommerce

GRADUATE

Electronic Engineering   sept. 2002 - jul. 2007
Faculté des Sciences Appliquées • Port-au-prince

SKILLS

- **Frontend**:
  HTML5, CSS3, AJAX, Javascript / ES6, ES7 (async / await, Axios, Fetch API), JQuery,
  Flexbox, Bootstrap, Material Design for Bootstrap, MUI: Material UI, Typescript, Admin
  dashboard, User dashboard, React (Render props, children props, HOC), (Hooks: useState,
  UseEffect, UseRef, useCallback, useMemo, ...), Router, JSX, Component, form validation
  (Yup), Formik, Datagrid, Redux toolkit (store, reducers, ..), NextJs, Gulp, LESS /
  SASS Preprocessor (task Automation, browser compatibility), Site Migration.

- **Backend**:
  - MongoDB (Mongodb aggregation framework), ExpressJS / API REST / JSON / NodeJS
    / TypeScript, NESTJS), Mysql, TypeOrm, Rabbitmq, JWT (Json Web Token), cookie,
    microservices (event-driven), authentication & authorization, user role, Stripe payment
    system, Cron jobs, publish NPM package, design patterns.
  - Wordpress, ACF PRO plugin, PHP, PHPMyAdmin, Custom post type, Taxonomy,
    custom field, meta query, Multisite, Child theme, custom theme from scratch,
    Woocommerce, DNS.
  - Ruby On Rails (Junior).

- **Project management**:
  Trello, Asana, Slack.

- **Tools:**
  Adobe XD, Visual Studio Code, Atom, Vim, Photoshop, Redux devTools, Chrome devTools.

- **Testing:**
  Postman, Jest, Supertest.

- **DevOps**:
  Git/Github / Bitbucket, NPM, Docker, Kubernetes, Ingress, Skaffold, Rabbitmq Cluster Operator, Linux, Github actions, CI/CD, Nginx, Linux, VPS.

- **Cloud**:
  Render, Vultr, AWS (EC2), AWS S3, Cloudinary, Digital Ocean, Heroku.

- **Content creator**:
  Youtube (Web development, Mern stack, Wordpress, docker and so on)

- **Languages**:
   English, Portuguese, French, Créole.

PROFESSIONAL QUALIFICATIONS

* Web Developer / Software developer

PORTFOLIO

* https://emmannweb.github.io/portfolio/ (Portfolio)

* https://www.youtube.com/channel/UCwh7ee4f3OlHw7WhceG1q_Q (Youtube channel)