# **AGOSTINHO LOPES**

FULL STACK DEVELOPER

## **ABOUT ME**

I am a skilled full-stack developer with extensive expertise in programming languages, including Javascript (both backend and frontend) and PHP. Additionally, I possess a strong foundation in other languages such as Ruby, Python, and C#. In my free time, I am dedicated to expanding my knowledge further by studying Elixir and Dart. My career journey has predominantly been as a freelance developer, and I gained valuable experience as a full-stack and backend developer at two technology startups. My unique blend of skills extends beyond development, as I have a rich background in design. This dual expertise allowed me to seamlessly balance both roles, enhancing my proficiency in frontend development. I am committed to continuous learning and staying abreast of the latest technologies to contribute effectively to innovative projects.

## EXPERIENCE

#### Full-Stack Developer | Freelancer

2016 - PRESENT

- Web development using languages and tools such as: PHP, Javascript (NodeJS), Ruby(Ruby on Rails)
- Creation and optimization of website templates
- Creation of landing pages (Skills: Wordpress, HTML, CSS, Javascript)
- REST API creation (Skills: NodeJS, Typescript, NestJS, Asaml)

#### **Desktop Developer | Hobby**

2018 - PRESENT

- CSharp (Windows Form Application)
- Creation of systems and programs for Windows.
- Implementation of management systems and others.

#### Developer | Muzoltek, Technological Solutions

2019 - 2020

- PHP (Backend)
- HTML5, CSS3
- Javascript (Frontend)
- CSharp (Windows Form Application)
- Creation and optimization of website templates

#### Visual and Web Design Specialist | Gráfica N. HOANG PROVISION OF SERVICES

2019 - 2022

- Design and optimize user interfaces for websites, ensuring a seamless and engaging user experience;
- Collaborate with web developers to implement design concepts into functional websites;
- Creation of brand constriction and corporate visual identity;
- Create visually appealing graphics, illustrations, and layouts for various digital and print materials;
- Develop unique and cohesive visual themes that align with brand identity;
- Contribute to the development and maintenance of brand guidelines;
- Ensure consistency in visual elements across all platforms and materials.
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#### **TECHNICAL GRADUATION**

Visual C# distance learning course |IT Trainings 2017

- C# visual video course by Trainings TI
- Creation of desktop applications for Windows (Windows Form Application and WPF
- [Basic]) including use and management of access and SQL Server databases

## **Programming and logic course | Curso em vídeo** 2016

- Programming logic distance learning course

### MySQL Database Course | Curso em vídeo

2016

 Distance learning object-oriented programming and MySQL database management course

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#### **PROFESSIONAL PROFILE AND SKILLS**

- Extensive expertise in implementing widely utilized design patterns, including SOLID, DDD, TDD (NodeJS: Jest, Vitest; PHP: PHPUnit), DRY, KISS, and YAGNI.
- Mastery of MySQL Database, and solid knowledge of relational databases such as PostgreSQL and SQL Server and non-relational databases: Mongo DB;
- Mastery of web programming languages such as PHP and javascript; Solid
- knowledge of C#, Python and Ruby programming languages; Vast knowledge and
- experience in design [Adobe Photoshop and Adobe Illustrator]; Excellent ability to
- create custom templates and systems;
- Ability to reorganize priorities and distribution of tasks;

#### LANGUAGES

PORTUGUESE FLUENT ENGLISH FLUENT