Henrique Ferreira

WORK EXPERIENCE

Apli Tecnologia

Jun. 2023 - Jul. 2023

System Analyst - High School Internship

Patrocínio, MG

- Software Development Company targeted to the agribusiness sector.
- Assigned roles:
 - o Fix bugs and make preventive maintenance using Java
 - o Create designs in Figma for new visual functions yet to be embedded in the main applications
 - o Develop a new automatic system of badge generation with QR Code IDs in HTML and CSS

Criar Ideias - Marketing Agency

Feb. 2023 - Jun. 2023

Junior Full-Stack Developer (Indirect Contract)

Patrocínio, MG

- Assigned roles:
 - o Develop complete portfolio websites for dozens of clients using React and TypeScript
 - o Create servers and Rest APIs using PHP and Node Express
 - o Database management with MySQL and MongoDB
 - o Repository management and deploying applications on GitHub.

EDUCATION

Federal Institute of Triângulo Mineiro (IFTM) - Campus Patrocínio Jan. 2021 – Dec. 2023

High School - Technical course of IT

Patrocínio, MG

- Technical course of Informatics integrated with High School.
 - o Laboratory of Programming 1, 2 and 3
 - o Operational Systems 1 and 2
 - o Databases 1
- Intermediary English Course (B2) of the Institution's center of languages.

SKILLS AND INTERESTS

- Solid hard skills: Web Development (HTML, CSS, JavaScript, TypeScript, ReactJS, NextJS, Material-UI, Zustand), Databases (MySQL, MongoDB, PostgreSQL), Back-end and development of Rest APIs (NodeJS, ExpressJS, NestJS, TypeORM, PHP, Java and WAMP), Git, Windows OS and Linux OS (Ubuntu and Debian), Creation, using and effective handling of repositories and projects in GitHub, VS Code and IntelliJ.
- Superficial hard skills: Mobile development with React Native, Development of Rest APIs with Python Flask, C Language, Cloud management (Heroku, Vercel), Cloudflare, Containers usage (Docker), Figma, Word, Google Docs, Google Sheets, Trello, Adobe Premiere, Photoshop.
- Soft skills: Communication, problem solving.

LANGUAGES

- Portuguese
- English: C1

PROJECTS

- OnCoffee: Virtual marketplace, developed with React.JS, Node Express and MongoDB
- Animeasy: Mobile application, developed with React Native, TypeScript, NodeJS and MongoDB
- Fastalk: Online chat with videocalls, developed with PHP, JavaScript and MySQL