Anna Maria

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EDUCATION

Descomplica   Recife - PE
Bachelor's Degree in Information Systems   *2021 – Jul. 2025*

EXPERIENCE

Software Engineer - Full-Stack Developer - Junior   Oct. 2024 – Present
CESAR   *Remote, Recife-PE*

- Frontend development with **React**, **Next.js**, **Zustand**, and **React Hook Form**, implementing **dashboards** and interactive forms used by managers to monitor strategic KPIs.
- API creation and maintenance using **Python**, **Django**, and **Django REST Framework**, including interactive report generation with **Plotly** to convert complex metrics into clear and accessible graphs.
- Spreadsheet automation using **Pandas**, converting manual processes of up to **3 hours/day** into automated routines of **5 minutes**, impacting hundreds of users.
- Use of **SQL Server** for complex queries and data extraction related to operational KPIs.
- Standardization and scalability of development environments with **Docker**, promoting continuous integration and consistency across environments.

Software Analyst - Full-Stack Developer   Mar. 2021 – Oct. 2024
AVANADE   *Remote*

Mid-Level   *Dec. 2023 – Sep. 2024*

- Development of chatbots using **Microsoft** technologies for dental service, employing agile (**SCRUM**) methodology and providing technical consultancy; solution achieved **over 97,000 interactions via WhatsApp in 3 months**.
- Backend development with **C#** and **.NET** using **Azure Functions** and **MongoDB** on Azure, implementing conversational logic, integration with external services, and custom service flows.
- Deployment and production monitoring with log and metric analysis, resulting in a **44% reduction in average digital response time**.
- Creation of **technical documentation** (requirements, diagrams, code guidelines), ensuring clarity among teams and facilitating onboarding of new members.

Junior   *Dec. 2021 – Nov. 2023*

- Chatbot development with **C#**, **.NET**, **Bot Framework**, and **Azure** services, structuring cloud architecture and conversational logic.
- Creation of dynamic **HTML** pages with real-time chatbot data, enabling customized experiences based on location, user profile, or preferences.
- Continuous improvement of corporate portals using **React**, **Redux**, **HTML**, and **CSS**, optimizing **UI** and performance.
- Active participation in agile teams using **SCRUM** methodology, conducting ceremonies, refinements, and sprint planning with the client.

Internship   *Mar. 2021 – Nov. 2021*

- Improvement of automotive chatbot with **C#**, **Azure**, and **React**, reducing manual effort and enhancing service quality.

TECHNICAL SKILLS

Languages: Python, C#, JavaScript, TypeScript, SQL
Frameworks and Libraries: React, Next.js, Redux, Zustand, Django, Django REST Framework, .NET, Node.js, Pandas, Plotly, Matplotlib, Tailwind CSS
Databases: PostgreSQL, SQL Server, MySQL, MongoDB
Tools and Platforms: Git, GitLab, Docker, Azure (Functions, Bot, OpenAI, DevOps), VS Code, Visual Studio
Testing: Jest, Pytest

LANGUAGES

Portuguese: Native
English: Upper-intermediate (B2)