André Ferraz

Computer engineer and full-stack developer with 3 years of experience transforming ideas into scalable digital products, with a focus on user experience (UX/UI) and security. Successfully delivered projects for Wilson Sons, optimizing processes and making the work environment more efficient and intuitive.

Work Experience

Junior Systems Analyst
Wilson Sons - Sep/2022 - Current
- Migrated the "Reconheço Você" system from ASP.NET to AWS, utilizing React, Next.js, TypeScript, Python, and Flask;
- Collaborated on the development of the WS Intranet using Next.js, TypeScript, React, Python, and Flask;
- Leveraged Amazon S3 to store data for the WS Intranet;
- Participei da migração de sistemas legados ASP.NET para AWS;
- Implemented RESTful and GraphQL APIs using Python, Flask, and FastAPI to integrate corporate systems;
- Automated build and deployment processes using Docker and CI/CD pipelines on AWS

Systems Development Intern
Wilson Sons - Sep/2021 - Sep/2022
- Participated in the migration and improvement of the PLR and Merit systems to AWS, utilizing React, Next.js, TypeScript, Python, and Flask;
- Collaborated in creating and executing unit and integration tests;
- Assisted in the maintenance of corporate systems;
- Utilized Jira for task management and Git for version control;

Project Management Intern
Banco Bradesco - Jun/2019 - Aug/2021
- Assisted in project documentation and planning;
- Collaborated on project risk management;
- Managed tasks using Jira, Trello, and MS Project, employing Scrum and Kanban methodologies;
- Presented results and changes to stakeholders;
- Contributed to project requirements analysis.Provided support to the PMO;

Education

Full Stack Development
Pontifícia Universidade Católica do Rio Grande do Sul
Postgraduate Degree, 2024 - Current

Engenharia da Computação
Universidade Veiga de Almeida
Bachelor's Degree, 2015 - 2023

Contact Me

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- Portfolio
- Linkedin

Languages

- Português, nativo
- Inglês, avançado C2
- Espanhol, intermediário B2

Hard Skills

- **Frontend**

  JavaScript, TypeScript, React, Next.js, Angular, React Native, Tailwind

- **Backend**

  Python, Node.js, Express, Flask, ASP.NET

- **Database**

  Oracle, MySQL, PostgreSQL, SQLite, MongoDB, PL/SQL

- **Cloud and Devops**

  AWS, Docker, Firebase

- **Ferramentas**

  Figma, Git, Postman

- **Conhecimento Básico**

  C, C++, C#, Vue.js, Django