

# Henrique Ferreira Rosa

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## EXPERIENCE

### Full Stack Developer — *Shaw and Partners*

OCTOBER 2024 - PRESENT

- Developed and maintained core features for a CRM system, improving usability and reducing support demand
- Led a team of 3 developers and contributed to team growth through code reviews and knowledge sharing
- Designed and implemented backend services for a healthcare platform, increasing system reliability and accelerating feature delivery
- Led migration to a multi-tenant architecture, improving scalability and reducing infrastructure costs
- Optimized database queries and performance, significantly reducing latency in critical operations
- Identified and resolved security vulnerabilities, improving system compliance and resilience
- Collaborated in architectural decisions, improving long-term maintainability of the platform

### Back End Engineer — *Apiki*

MAY 2022 - OCTOBER 2024

- Developed and maintained backend features across multiple projects, ensuring performance and reliability
- Built an accessibility-focused application from scratch, applying inclusive design principles
- Collaborated directly with clients to troubleshoot issues and deliver solutions efficiently
- Reduced issue resolution time by improving debugging and support workflows
- Contributed to clean architecture practices and code quality improvements

## EDUCATION

### Bachelor of Information Systems — *Univale*

DECEMBER 2024

Relevant Coursework: Algorithms, Systems Analysis & Design, Database Systems, Machine Learning

## SKILLS

Typescript, Javascript, Node.js, React, Next.js, NestJS, AWS, PostgreSQL, MongoDB, Jest, HTML, CSS, Git

## LANGUAGES

English - Professional Working Proficiency  
Portuguese - Native