LUIZ FEHLBERG

COMPUTER ENGINEERING

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🌐 https://luigi043.github.io/portfolio/

🏠 Lisbon, Queluz-Belas

PROFESSIONAL SUMMARY

A recent graduate in Computer Engineering, recognized for being responsible, dynamic, and highly skilled in communication and teamwork. Versatile and adaptable, I excel in flexibility, rapid learning, and have a strong commitment to continuous growth. I am seeking a challenging opportunity where I can apply my knowledge, gain experience, and contribute significantly to the team.

PROFESSIONAL EXPERIENCE

Web Development Internship
Redshift III Innovation, Lda | 2024
- Developed a Markdown editor using Node.js, JavaScript, HTML/CSS, and TypeScript.
- Involved in both Front-end and Back-end phases, focusing on an intuitive interface.
- Collaborated with multidisciplinary teams for process optimization and feature development.

CAREER EXPERIENCE

- **Object-Oriented Programming**: Developed Tic-Tac-Toe and Sokoban games for PC.
- **Applied Physics in Computing**: Implemented a 3D printer.
- **Web Development**: Built an attendance registration system.
- **Databases**: Developed systems for car sales analysis, COVID-19 monitoring, and hosting services.
- **Human-Computer Interaction**: Created a client registration and billing application.
- **Computational Mathematics**: Implemented Dijkstra's algorithm for shortest path finding.
- **Web & Mobile Technologies**: Developed a movies and TV shows website.
- **Computer Networks**: Hands-on experience with Cisco, Mikrotik, and VPNs.
- **Information Systems**: Analyzed credit card clients and FIFA 19 data (ETL & DW).

TECHNICAL SKILLS

- Programming Languages: Node.js, JavaScript, PHP, Kotlin
- Frameworks: Laravel, Angular
- Tools: Visual Studio Code, Git, GitHub, GitLab
- Databases: MySQL, PostgreSQL
- APIs: RESTful APIs
- Others: HTML, CSS, TypeScript

EDUCATION

Bachelor's Degree in Computer Engineering
Polytechnic institute of beja (IPBEJA)
Higher School of Technology and Management, 2024

LANGUAGES

- English: Fluent
- Portuguese: Native
- Spanish: Basic proficiency

SOFT SKILLS

- Problem-solving
- Communication
- Teamwork
- Adaptability