



✉ andre.filipe_01@hotmail.com

📅 Date of birth
03/08/2001

🔗 linkedin.com/in/andrepfilipe/

🇵🇹 Portuguese

📞 926 714 082

Soft skills

Problem solver

Patient

Team player

Critical thinking

Languages

Portuguese

English

Softwares

Knime

Data analytics tool

Postman

Design, build, test, and collaborate on APIs

Visual paradigm

Project management tool

Figma

Application for interface design

André Filipe

Software Engineer

About me

A highly **motivated** and **collaborative** team player with a strong foundation in software development. I am a **strategic, detail-oriented**, and **organized** individual with a creative mindset, eager to contribute to the company's objectives and drive innovation. Ready to take a challenging role in **Fullstack development**, where I can grow, learn, and make meaningful contributions to the team and company.

Skills

Java | C/C++ | C# | Python | Haskell | HTML | CSS | PUG | Node | SQL | NoSQL | MongoDB | Docker | Git | Vue | Express | REST | webSockets | Microservices | Monolith | Distributed Systems | Compilers | OOP | Functional programming | Agile | Frontend | Backend | Full-Stack | Data science

Education

- **Bachelor's Degree in Computer Software Engineering**

From 2020 to 2024 [University of Minho](#) Braga, BR, Portugal

Throughout this course, I developed a robust foundation in essential domains of **computer science** and **software development**. This included a deep dive into **algorithms** and **complexity**, which sharpened my **problem-solving** abilities and enriched my understanding of **computational efficiency**. I also explored **computer networking** and **distributed systems**, gaining a comprehensive grasp of network architecture and the intricacies of data communication protocols across multiple machines. My expertise in **database management** and **SQL** was solidified, enabling me to proficiently design, implement, and query databases.

My **programming** proficiency was further enhanced through the meticulous implementation of solutions to **real-world challenges**. These projects were developed using a variety of programming languages, allowing me to adapt to diverse programming paradigms and environments.

- **Science and Technology Course**

From 2016 to 2019

[Jerónimo Emiliano de Andrade Secondary School](#) Angra do Heroísmo, Portugal

Work experience

- **Parish maintenance and customer service**

August 2016 [Parish council](#) Cinco Ribeiras

I had the opportunity to work at the parish council where I **communicated** on the daily basis with colleagues to address and **support** the diverse interests of local residents, as well as contributing to community projects and initiatives. Also, I have actively participated in **environmental efforts** by cleaning my hometown's rivers. This experience has given me the opportunity to challenge myself and enhanced my **teamwork, communication** and **organizing** skills.