



Colacel Alexandru Andrei

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Personal Profile

Computer Science student at "La Sapienza" in Rome, passionate about Software Development and Blockchain. So far I have completed several courses that have allowed me to acquire a solid basic knowledge of Computer Science. In particular, I found very interesting courses such as Algorithms, Programming Fundamentals, Human-Machine Interaction and Computer Networks, which allowed me to exercise my Problem Solving and programming skills in different languages.

Education

La Sapienza University

Rome, IT

BSc in Computer Science

October 2020 - Current

- Courses:** Algebra, Algorithms, Architectures, Automata Theory, Differential Calculus, Fundamentals of Computer Science, Integral Calculus, Mathematical Logic, Numerical Methods, Operating Systems and Computer Networks, Probability Theory, Digital Systems, Compilers, Computer Security, Artificial Intelligence Laboratory, Operating Systems, Java Programming, Fundamentals of Computer Science, Software Engineering.

University Projects

Chess

Rome, Italy

La Sapienza University

May 2023 - June 2023

- Chess Analysis Project**
 - Technical Skills:** Python, OpenCV, NumPy, \LaTeX
 - Soft Skills:** Time Management, Teamwork, Presentation Skills, Report Writing

Skills

- Programming** Python (NumPy, OpenCV), C, Java, SQL, \LaTeX , JSON
- Miscellaneous** Linux, Shell (Bash/Zsh), Markdown, Spreadsheets, Git
- Soft Skills** Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation

Achievements

- 2016 **Interregional Astronomy Olympiad Qualifications,** Rome
- 2017 **Internships,** Institut Supérieur de l'Aéronautique et de l'Espace Toulouse, FR

Interests

- Linux** Since 2019, I actively use Linux as my primary operating system for my daily work
- Blockchain** Passionate about Ethereum Blockchain technology with a particular interest in Smart Contracts
- Personal Finance Blog** I manage a blog dedicated to providing advice and strategies for improving personal financial management

Languages

- Romanian** Native proficiency
- Italian** Native proficiency
- English** Professional proficiency

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