

Tomás Ribeiro

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EDUCATION

Instituto Superior Técnico | bachelor's degree

Sept 2023 – Present

- GPA 14.22 / 20
- Currently a third year BSc. in Electrical and Computer Engineering
- Most relevant courses:

Computer Architecture	17/20	Digital Systems	15/20
Chemistry	14/20	Management	14/20
Physics 1 with Laboratory	18/20	Linear Algebra	15/20
Programming	17/20	Probability and statistics	14/20
Algorithms and data structures	16/20	Control	15/20
Circuit Analysis	14/20	Concurrent Programming	17/20

Secondary and Higher Education, Colégio S. João de Brito

Sept 2011 – Jun 2023

- GPA 16,1 / 20
- Final Mathematics Exam - 17,1 / 20
- Physics and Chemistry – 14,7 / 20

WORK EXPERIENCE

- **Construction company, EJR:** Worked on a construction site for a month during the summer. (Jun 2022)

EXTRA-CURRICULAR ACTIVITIES / INTERESTS / ADDITIONAL SKILLS

- **Athens Program, Application of Ionizing Radiation:** Participated in a course on the Application of Ionizing Radiation, organized by the Athens Programme at the Czech Technical University in Prague. Learnings: Radiation science fundamentals, real-world applications, interdisciplinary insights, global networking. (March 2025)
- **Volunteering:** Plan, lead, and supervise activities for grades 5–12 at Jesuit-affiliated summer camps as a monitor, supporting personal and spiritual formation, plus a few activities throughout the school year. Also had to oversee the finances of a 50+ people summer camp, practicing and putting in action problem-solving skills under stressful situations. (Sept 2023–Present).
Assisted in caring for children aged 3–5 at Creche do Tomás, Crevide (2019).
- **Piano:** taking classes weekly since 3rd grade, having concerts and auditions 3 times a year. (2013–Present)
- **Sports:** Federate rugby player in Agronomia (20011 – 2022), Federate tennis player (2013 – 2018),
- **IT:** Experienced programmer in C and python.
- **Languages:** Portuguese (native), English (fluent - Certificate in Advanced English by the University of Cambridge).