

Tobias SAVARY

Studient Computer Science engeneering University of Technology of Compiègne (UTC)

Contact

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Expertise

- Python
- C
- Ocaml
- ARM
- HTML
- CSS
- LATEX

Skills

- Comfortable use of office software (Word / Excel / Paint/ PowerPoint / LATEX...);
- Easy use of various mobile applications;
- Mastery of programming languages: Python, C, Ocaml, HTML, CSS, ARM.

Activities and interests

- Active involvement in the communication events proposed by the school (Open House, Student Day, presentation of the training to the students of Terminal in the high schools of the agglomeration);
- Cycling and involvement in various events and sports meetings;
- Swimming, Badminton, Table Tennis.

Project

- Creation of board games with Python (scrabble, Futoshiki);
- Mathematical sets management with Ocaml;
- Phylogenetic tree processing, encoding and decoding of encrypted messages, image contours simplification and moving a robot in C;
- Coding simple web pages with HTML and CSS.

Professional experiences

- 2022: Excellence internship of 2 months in the INRIA laboratory of Grenoble in order to realize a graphical interface to develop a game for learning debugging;
- 2021: Professional internship in the Oise departmental services:
 - Multi-skilled administrative agent Social Works Committee [COS60]
 - Multi-skilled administrative agent Departmental House for Handicapped Persons of the Oise [MDPH60]
 - Reception agent Oise Departmental Housing Information Agency [ADIL60]
- 2017: Observation internship in computer science at the Digital Department of the Departmental Council;
- 2017-2022: Childcare and private lessons.

Diploma and training

- 2022: Studying computer engineering at the UTC;
- 2020-2022: Preparatory training integrated into the Polytech network of engineering schools, backed up by the "Mathematics and Computer Science" courses of the University of Grenoble Alpes [UGA], including cross-disciplinary courses (English, project management, professional exploration, etc.). Ranking: 120th out of 1,564 students;
- **2020**: driving license (Car license);
- 2020: Baccalaureate (Serie S European section English Honors);
- 2018: Cambridge English Certification;
- 2017: National Diploma of Brevet (Honors).

Langages

English(B2) and German(A2)

- Language training in England (host family 1 week);
- Language training in Germany (school exchange 1 week).