



EL HADDADI BILÈLE

ENSEEIHTE ENGINEERING STUDENT · COMPUTER SCIENCE

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Aspiring Software Engineer with a strong foundation in computer science, problem-solving, and collaborative development. Passionate about building efficient, scalable software and eager to contribute technical expertise to innovative projects.

EDUCATION

ENSEEIHTE - Engineering School
COMPUTER SCIENCE

31000, Toulouse, France
Sep 2025 - Present

CPGE - Lycée Jeanne d'Albret
MATHEMATICS · PHYSICS

78100, Saint-Germain-en-Laye, France
Sep 2023 - Jul 2025

Lycée Alfred Kastler
HIGH SCHOOL DIPLOMA · MATHEMATICS · PHYSICS
- Highest Honors

95600, Cergy, France
Sep 2020 - Jul 2023

EXPERIENCE

Observational Internship
ALCATEL-LUCENT ENTERPRISE

92700 - Colombes, France
Jan 2019 - Feb 2019

- Observed teamwork methods, technical exchanges, and project management, as well as professional tools used in the industry.
- Engaged with professionals about their career paths, challenges, and technical solutions.

Freelance Graphic Designer
SELF-EMPLOYED

95600 - Cergy, France
Jan 2018 - Sep 2021

- Effectively communicated complex concepts to diverse audiences and collaborated with others.
- Managed deadlines independently with a structured approach to deliver projects on time.
- Analyzed client needs and tailored solutions to meet expectations efficiently.

PROJECTS

Python Document Scanning Software (No External Libraries)

- Simplified the digitization of paper documents using smartphones, minimizing user interaction.
- Automated edge detection, perspective correction, and adaptive binarization for optimal output.
- Developed a functional tool that performs reliably under varying lighting conditions, based on scientific research.

SKILLS

STACK: Python , C++ , HTML , CSS , Svelte , Java
SCIENTIFIC: Mathematics , Computer Science