Maël **Bertocchi**

COMPUTER SCIENCE STUDENT · SOFTWARE ENGINEER

Mulhouse, France

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Summary

Dynamic student in software engineering with some years of diverse experiences. Proficient in both French and English demonstrating strong interpersonal abilities while effectively managing tasks under pressure.

Committed to continuous learning and professional growth, with a solid foundation in technical contributions, including web and software development. Adept at guiding peers and fostering an inclusive atmosphere to enhance educational outcomes.

Skills

DevOps	Docker, Git, GitHub, Jenkins, Azure
Back-end	Node, Express, Fastify, Actix, Razor
Front-end	React, Angular, Ionic, Vite
Programming	JavaScript, TypeScript, Python, C++, C, C#, Lua, HTML, CSS
Database	MongoDB, MySQL, PostgreSQL

Work Experience

Epitech   *Mulhouse, France*
TEACHING ASSISTANT   *Mar. 2025 – Present*
- Mentoring and technical support for computer science students, with a focus on adapting teaching methods to individual student needs.
- Supervised and guided educational activities and exams.
- Provided technical and pedagogical assistance on projects.
- Adapted teaching methods to individual student needs.

CAP Vision   *Rouffach, France*
DEVELOPER   *Jul. 2024 – Dec. 2024*
- Completed a comprehensive 6-month internship that enhanced technical and interpersonal skills while gaining real-world project management experience in a professional development environment.
- Developed web applications with Razor in C# and integrated online payment systems.
- Collaborated on mobile app development with Angular and Ionic that helps drivers track deliveries.
- Built an AI-powered invoice automation extension for Business Central, significantly reducing manual data entry tasks.
- Implemented DevOps practices with Azure DevOps.

Education

Epitech   *Mulhouse, France*
MASTER — INFORMATION TECHNOLOGY   *2023 – 2028*
Pursuing a Master's degree in Information Technology through Epitech's Grande École Program. Learning advanced software engineering skills and project management.

Ionis-STM   *Mulhouse, France*
PEDAGOGICAL TRAINING CERTIFICATE   *2024 – 2026*
Completed specialized training in educational fundamentals, focusing on student needs assessment and adaptive teaching methods for diverse learning styles. Gained expertise in designing and supervising educational activities, with particular emphasis on accommodating various learning disabilities and challenges.

Lycée Bartholdi   *Colmar, France*
BACCALAURÉAT — MATHEMATICS AND PHYSICS (GRADUATED WITH HONORS)   *2020 – 2023*
Graduated with Honors. Mathematics and Physics specialization.

Projects

Logeler Finka   *Aug. 2024 – Sep. 2025*
Full web application for an Alsatian theatre company. Complete infrastructure with advanced CI/CD systems.

HungryNo   *Jun. 2025 – Oct. 2025*
Showcase website allowing culinary influencer HungryNo to manage and share her latest gastronomic discoveries and publish blog articles.

France Équipement   *Apr. 2025 – Dec. 2025*
Development of an AI-powered intelligent chatbot to enhance product search and customer support on France Équipement's e-commerce site.