

SEBASTIANO SANSON

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WHO AM I?

Currently pursuing a Master's degree in Computer Science with a specialization in Artificial Intelligence (AI). Demonstrated passion for AI and IT, actively developing my skills to achieve professional goals in this field.

Outside of academics, I enjoy cooking and expressing my creativity through culinary pursuits.

SKILLS

Languages: C++, Dart, HTML, SQL, PHP, LaTeX, CSS (beginner), Python (beginner)

Technologies: VSCode, Firebase, GitHub, Git, AMPL (beginner)

EXPERIENCE

RiskAPP Srl
Conselve, IT

Mobile developer

06 – 09/2023

Internship in ICT-oriented professional organisations.

Description: designed and developed the front-end part of a mobile application for the management of the meeting notes using Flutter cross-compiled framework. Conducted requirement analysis, created UI mockups in Figma, used StarUML for UML diagrams and implemented features such as:

- User authentication
- Manual/automatic meeting note creation, editing and deletion
- Note searching and filtering

Integrated with the company's back-end system using API REST calls. Implemented an extended version of MVC architectural pattern, to manage the application's complexity and maintainability, and Riverpod library for efficient state management.

Used Git for version control and GitHub for code hosting.

Flutter / Figma / StarUML / GitHub / VSCode

4pmPrint
Portsmouth, UK

Software developer

06/2019

Description: Design and implementation of a custom print preview system prototype application for a company that provides printing services that enable users to visualize the precise placement and appearance of pre-defined graphics on customizable objects before printing. The application was developed in Java using Eclipse IDE, integrating the MQTT protocol for real-time communication between the client and the server.

This project was developed in a team of 2 people, and we have collaborated to co-designing the application's architecture and the back-end logic, implementing the client-side and server-side components, and testing the application.

Delivered a functional prototype showcasing the system's capabilities to the company. Java / Eclipse / MQTT

EDUCATION

University of Padua
Padua, IT

Master's Degree in Computer Science

2023 – Present

Majoring in Artificial Intelligence

University of Padua
Padua, IT

Bachelor's Degree in Computer Science

2020 – 2023

Final grade: 99/110

Thesis: "Design and implementation of a mobile application for Meeting Note's management"

ITST J.F. Kennedy
Pordenone, IT

Computer Science Higher diploma

2014 – 2020

Diploma grade: 72/100

LANGUAGES

Italian - mother tongue

English

- B2 (receptive skills)
- B1 (productive skills)

CERTIFICATION

CISCO CCNA - 2019

CISCO ITE - 2018