

FABIO DAINESE

Software and Cybersecurity Engineer



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🌐 d.aine.se 📍 Venice (Italy) 📅 October 22, 1996 🇮🇹 Italian 🌐 /FabioDainese

EDUCATION

Master Degree in Software Dependability & Cyber Security

Ca' Foscari - Venice (Italy)

📅 2019 - 2023 ★ Final Score 110/110 cum laude

Thesis topic: "Constructing a cyber security knowledge graph: a comprehensive approach to navigate digital threats"

Bachelor Degree in Technologies & Information Science

Ca' Foscari - Venice (Italy)

📅 2015 - 2019 ★ Final Score 103/110

Thesis topic: "A web application for teaching computer vision (with OpenCV)"

Diploma in Computer Science

C. Zuccante - Mestre (Italy)

📅 2010 - 2015 ★ Final Score 84/100

COMPUTER SKILLS

Programming Languages, Courses, Technologies & Frameworks

ReactJS, NextJS, JavaScript / TypeScript, Tailwind CSS, AWS Amplify (Cognito, Lambda, S3, DynamoDB, CodeCommit), Stripe, Storybook, Google Firebase (Authentication, Firestore, Storage, Functions), Neo4j, MySQL, PostgreSQL, GraphQL, Docker, Python, React Native, C, Java.

Relevant courses of Cyber Security, Cryptography, Algorithms and Data Structures, Bioinformatics, Software Security, Web Design, Software Engineering, Human-Computer Interaction, Software Performance and Scalability, Networks in Economics and Social Science, Formal Languages and Computability, Calculus and Optimization, and System Administrator.

Software & Tools

Visual Studio Code, Git, Terminal/Bash, Office suites, Asana, Jira, Slack, Postman, VirtualBox, Ghidra, Vercel.

PERSONAL DATA PROCESSING

In compliance with the GDPR and the Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize you to use and process my personal details contained in this document.

EXPERIENCE

Co-Founder, CEO & CTO

TasteTweak - Startup

📅 2023 - 2024 📍 Venice (Italy)

Led the development of TasteTweak, an online service that lets you run assisted A/B testing for digital restaurant/shop menus.

LANGUAGES

Italian

Native



Venetian

Second language



English

Advanced (C1 Level)



STRENGTHS

- Excellent ability to work in stressful situations, especially related to deadlines;
- Excellent problem solving skills;
- Excellent learning ability (also self-learning);
- Excellent leadership and team building skills;
- Excellent ability to work in group/team matured in multiple situations in which it was essential to collaborate between several people;
- Prone to motivating people.

EXTRACURRICULARS

- Attended an intermediate level English training course at the TWIN School - London, UK (2014);
- Ended in 6th place out of 96 teams in a CTF security competition - RuCTFE (2018);
- Attended multiple hackathons and CTFs (Attack & Defense) competitions;
- Organized and managed several LAN parties throughout the years;
- Tutor for the System Administrator bachelor's degree course (AY 2020-21 and 2021-22).