



# Samuele Deriu

## Junior Full Stack Développer

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<https://github.com/SamExperiance> Driver's license A, B Permis de travail B

Junior Full Stack Developer in career transition with a background in computer science and several technical projects published on GitHub. Skilled in developing SPAs using React and Angular, with backend integration through Node.js and Express, and basic experience with relational (MySQL, PostgreSQL) and NoSQL (MongoDB) databases.

### WORK EXPERIENCE

Junior Developer Full-stack

Since September 2025 (**3 months**)

**GBN Geneva, GE, Switzerland**

Responsible for developing an internal portal based on **React.js** (front-end) and **Node.js** (back-end), with **Angular.js** components for specific features. I design the **architecture**, manage **deployment** processes, and implement **resilience** strategies to ensure strong **performance** even on **offline** company TVs and internal PCs with limited hardware.

- Front-End Technologies: **HTML5, CSS3/SCSS, JavaScript/TypeScript, Angular, React**
- Back-End Technologies: **Node.js, Express**
- Database Management and Integration: **MySQL, Firebase, MongoDB**
- **Bug Fixing and Performance Optimization**
- Collaboration within a **Team** of Developers

Web Application for Book Management

Since August 2025 (**4 months**)

**Personal Project Geneva, GE, Switzerland**

Development of a web application using **Angular** (front-end) and **Node.js/Express** (back-end). User management, secure **authentication**, and design of a **suitable** database (currently under selection). Bug fixing and performance optimization.

Pizza Chef

From February 2024 to February 2025 (**1 year**)

**Restaurant Felicita Onex (Geneva)**

Led **kitchen operations** and **optimized workflows** for efficient service during peak hours. **Managed resources** and **priorities** under pressure while **maintaining quality**. **Experienced** pizza maker and chef in **Italy, France and Switzerland**, active in the restaurant industry **since 2014**.

### EDUCATION

University Studies in Computer Science

From 2015 to 2019

**University of Cagliari Cagliari, CA, Italy**

Diploma in Computer Science – Technical High School (ITIS), Italy

From September 2006 to August 2013

**ITIS M.Giua Cagliari, CA, Italy**

CCNA Exploration – Network Fundamentals

2013

### COMPUTER SKILLS

#### Langages

JavaScript, TypeScript, SQL

#### Systèmes

Windows, Linux (notions)

#### Logiciels

VS Code, Git/GitHub, Postman

### LANGUAGES

#### Italian

langue maternelle

#### English

B2

#### French

B2

### SKILLS

#### Front-end

HTML5, CSS3/SCSS, JavaScript/TypeScript, Angular, React

#### Back-end

Node.js, Express, API REST, gestion des rôles et authentification

#### Bases de données

MySQL, Firebase, MongoDB

#### Outils

Git, GitHub, Visual Studio Code