Alberto Morini

Fullstack developer and software architect

- **Personal information**: Vittorio Veneto, Treviso, Italy | 11 June 1999
- **Languages**: Italian (native) | English (C1)
- **Contacts**: 99morini@gmail.com | +39 345 6945815
- **GitHub**: github.com/albertomorini

EDUCATION

- **MSc in Computer Science** – University of Padua, Italy (LM-18) | as non attending student | Since Oct 2023
- **BSc in Internet of Things, Big Data & Web (Computer Science, L-31)** – University of Udine, Italy | 2022 | GPA: 92/110
- **High School Diploma in Computer Science & Telecommunications** – I.T.T. Vittorio Veneto, Italy | 2018 | GPA: 80/100

EXPERIENCES

- **Since 06/2022 at NordEst Informatica S.r.l. (System Integrator for TeamSystem S.p.A.)**:

  - **Fullstack Developer & Software Architect**
    - Conducted requirements analysis in direct collaboration with clients, translating business needs into technical solutions.
    - Designed and developed custom web applications and native Android apps, producing user and technical documentation.
    - Integrated applications with ERP, WMS, CRM, BI
    - *Example projects: Full web application to retrieve picking information from ERP and send it to WMS | Android application for packing list and stock control. | Shipment and packaging system coordinating transport scheduling and production by customer orders.*

  - **CRM Specialist**:
    - Developed and extended CRM functionalities using C# (Business Objects), JavaScript and WebAPI
    - *Top project: developed a standalone web app for entry of daily activities, interfacing with legacy CRM via WebAPI/SQL, enabling faster user experience and implementing independents modules for sending email, file management and impersonation features.*
    - *Side project: Built a customer portal to view invoices and reports, approve them, and download PDFs (currently used by 250 users).*

  - **ERP System Integrator**:
    - Integrated different ERP systems with WebAPI and GraphQL to third software like e-commerce (Shopify/Prestashop), PLC (OPC-UA,Fanuc), SQL server across different database

- **03/2022 - 05/2022 Projecta S.r.l.**: - *University partnership as developer in NodeJS and SQL-Server.*

  - Developed and designed backend solutions for internal project using Node.js and SQL Server.

TECHNICAL SKILLS & EXTRA:

- **Personal projects on GitHub**: github.com/albertomorini

- **Programming languages**: Javascript/NodeJS, React/ReactNative, IonicFramework, NextJS, WebAPI, GraphQL, Python, C#, Java, SQL (SQL Server, Postgres,MySQL, Mongo DB), R, Android Native (Java)

- **Core interest in**: Fullstack developing, Systems integrations, Software architecture, Cybersecurity, IoT, Data Science (and data visualization)

- *Excellent communication skills and teamwork*

- *Strong interest in project management and coordination*

- _Huge experience with self hosted software (Docker/Podman, PiHole/AdGuardHome, Nextcloud, Jellyfin)

- *Hobbies in Cinema, HipHop music and for DIY things*