

Alberto Morini

Fullstack developer and software architect



- **Personal information:** Vittorio Veneto, Treviso, Italy | 11 June 1999
- **Languages:** Italian (native) | English (C1)
- **Contacts:** albmor.dev@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 | Score: 92/110
- **High School Diploma in Computer Science & Telecommunications** – I.T.T. Vittorio Veneto, Italy | 2018 | Score: 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*