



PROFILE

Enthusiastic, goal-oriented Full Stack developer engineer, committed to excellence in software development. I thrive on tackling **complex challenges** and finding **innovative solutions**.

I am driven by the satisfaction of crafting **clean and reusable code**, and making **architectural decisions** to elevate technology products.

Currently, I am deeply involved in a **native cloud project**, serving as the **Technical Leader** within an international team that employs cutting-edge technologies.

My ability to **work collaboratively** and **communicate effectively** has helped me to build strong working relationships, resulting in productive interactions and successful outcomes.

CONTACT

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Bari, 8th April 1994

ANTONIO ESPOSITO

Senior Full-Stack Software Engineer

WORK EXPERIENCES

FINCONS GROUP – BARI



• SENIOR SOFTWARE ENGINEER

June 2023 – today

- Currently serving as the **Technical Leader** in an **international team** for a Swiss client in the insurance market.
- Leading the team in the development and delivery of cloud solutions, actively participating in the entire application lifecycle utilizing **Agile methodologies**.
- Leveraging a technology stack including Microsoft Azure, TypeScript, Angular, RxJs, .NET, C#, Node.JS.
- Actively participating in **architectural discussions** to enhance the overall quality of the product.
- Contributing as a **teacher** within the Fincons Academy, specifically focusing on the Angular module, promoting a culture of continuous learning within the organization.

• SOFTWARE ENGINEER

March 2021 – May 2023

- Client: Swiss client – international team
- Stack: Microsoft Azure, TypeScript, Angular, .NET, C#, Node.JS.
- Role: Full-stack engineer and scrum master on a rotating basis
- Teacher within the Fincons Academy.

BOSCH TECNOLOGIE DIESEL SPA – BARI



SOFTWARE DEVELOPER ENGINEER – INDUSTRY 4.0 TALENT PROGRAM

March 2019 – March 2021

- Full-stack development in .NET Core, C#, Entity Framework, SQL Server, Typescript, Angular of an industrial web application to manage robots
- Definition of the application design and its software architecture.
- Technical teacher of software development at "ITS Logistica Puglia".
- Development of a logistic application in Python.

OERLIKON GRAZIANO DRIVE SYSTEMS SPA – RIVOLI TO



JUNIOR VIRTUAL VALIDATION ENGINEER – YOUNG TECH PROGRAM

March 2018 – March 2019

- Developing algorithms and MATLAB models for CAE implementation using vehicle acquisition data.

EDUCATION

• POLYTECHNIC UNIVERSITY OF MILAN - CEFRIEL

1st level Master "Industry 4.0: The future of Engineering and Manufacturing"

April 2019 – March 2021



SIDE-PROJECTS

APPENS – Event App

It is a web application that I developed in ASP.NET Core and React as main technologies.

Appens is a social network with a focus on events: an app where users can discover events in places of interest, create their own activities and invite friends and circles to join.

CHATIFY – Chat App

Chatify is a web application that allows multiple users to participate and interact in a chat conversation with other people interested in the same topics and passions.

Built in .NET Core environment and React as main technologies, the app uses SignalR to ensure real-time communication via Web Socket.

COVID-19 DASHBOARD

I created a simple dashboard in Angular with the aim of monitoring the Covid infections in Italy and in the world. The data were automatically updated daily by Il Sole 24 Ore and WHO.

PRESSURE APP

This is a personal web app to directly monitor some blood pressure data in a user-friendly interface. The main technology used is Angular and the Chart.js library.

- POLYTECHNIC UNIVERSITY OF TURIN**
Master's Degree in Mechanical Engineering – Automation

October 2016 - December 2018
Final mark: 110/110 with honours



- POLYTECHNIC UNIVERSITY OF BARI**
Bachelor's Degree in Mechanical Engineering

October 2012 - April 2016
Final mark: 110/110 with honours



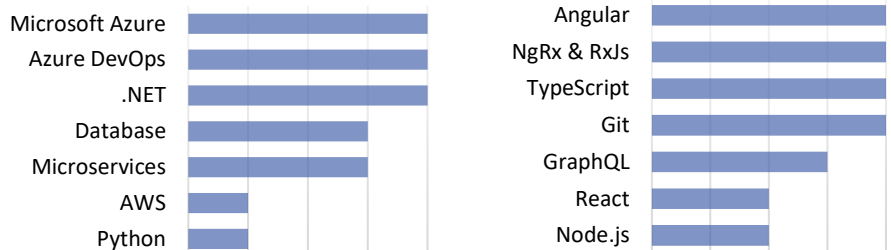
- STATE HIGH SCHOOL ARCANGELO SCACCHI – BARI**
High School Diploma – Scientific and Bilingual Path

September 2007 - July 2012
Final mark: 100/100



TECHNICAL SKILLS

PROGRAMMING LANGUAGES, FRAMEWORK AND TECHNOLOGIES



COURSES & CERTIFICATIONS

- Microsoft Azure Developer Associate Certified: AZ-204 – Sept. 2023**
- Microsoft Azure Data Fundamentals Certified: DP-900 – Oct. 2023**
- Microsoft Azure Fundamentals Certified: AZ-900 – July 2021**
- Microsoft Technology Associate: Software Development Fundamentals – December 2021**
- Professional Scrum Master I Certified: PSM1 – January 2023**
- Fincons: Node.js – Nest.js course – July 2022
- C#, .NET Core, Angular, RxJS, NgRx, GraphQL, Azure, Microservices, Python, Node.js, Nest.js, Typescript, Google Analytics

LANGUAGE SKILLS

Italian: mother tongue. **English:** C1/B2 level. **French:** A2 level.

AWARDS

- June 2020 and April 2016: University scholarship winner
- December 2019: Winner of "Vitielli Award" for my Master's degree thesis in engineering at Polytechnic University of Turin.
- September 2019: Graduation to Professional Engineer, score: 273/280

In compliance with the GDPR and Italian Legislative Decree no. 196 dated 30/06/2003, I hereby authorize the recipient of this document to use and process my personal details for the purpose of recruiting and selecting staff and I confirm to be informed of my rights in accordance to art. 7 of the above mentioned Decree.

Bari, February 4th, 2024

Antonio Esposito