

CONTACTS

-  Milan, Italy
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-  @rstagi

LANGUAGES

- Italian native speaker
- English proficient
- Spanish basic knowledge

TECHNOLOGIES

- Node.js
- React / React Native
- Go
- Java
- MongoDB
- PostgreSQL
- Redis
- Kubernetes
- Kafka

PROUD OF

- "Perfect year" 2021 award for my excellent work at Mia Platform during the year 2021
- National finals of Italian Olympiads in Informatics 2014 & 2015 (top 1% italian students)
- National finals of Italian Olympiads in Mathematics 2015 (top 1% italian students)

ROBERTO STAGI

FULL STACK ENGINEER

ABOUT ME

I'm a passionate and proactive guy, who enjoys taking part of challenging projects and leading the innovation in the IT field.



PROFESSIONAL EXPERIENCE

Senior Full Stack Engineer & Tech Lead, Mia Platform

 Mar 2022 - present

- Leading 3-people developers team, focused on Fast Data solutions for clients and prospects, counting for ~€1M managed budget
- Part of the "Fast Data Consortium", a small group of Tech Leads leading the Fast Data product Road Map

Full Stack Engineer Specialist, Mia Platform

 Oct 2020 - Feb 2022

- Developed microservices and frontends, handling data pipelines for 8 millions events/day
- Reduced company costs by 80% on Fast Data configuration, thanks to automatic SQL DDL parsing and JSON-configurable data pipelines, both improvements ideated by me
- Scrum Master since March 2021 for a 10-people team, facilitating all Scrum events and coaching the team to the use of the Agile best practices
- Awarded with "Perfect Year 2021", yearly prize reserved to the year's top employees

Research Student, Barcelona Supercomputing Center

 Oct 2019 - Apr 2020

- Worked on performance tracing methodologies, enhancing Extrae to trace Big Data Java libraries (AspectJ, JVM TI, C++)

IT Consultant, Retail Reply

 Sep 2018 - Apr 2019

- Maintained e-commerce backend (Java) for Calzedonia Group, handling 3M+ requests/day
- Developed web-app (Node.js, Angular.js) to manage order returns for Calzedonia storehouses



FREELANCE PROFESSIONAL EXPERIENCE

Chief Technology Officer, [savingbud.com](https://www.savingbud.com)

 May 2021 - present

SavingBud is an italian FinTech Startup Company focused on easing the Complementary Pension Funds choice and subscription process.



EDUCATION

Master in Innovation and Research in Informatics GPA: 9.33/10
Universitat Politècnica de Catalunya (FIB) - Barcelona, Spain | Sep 2019 - Jul 2020

- Innovation Internship Project 2020: semester project working with Grupo Planeta to innovate on a specific challenge in an accelerated-startup-like environment

MSc in Computer Engineering - Data Science 110/110 cum Laude, GPA: 29.31/30
Politecnico di Torino - Turin, Italy | Sep 2018 - Jul 2020

- IT Technical Leader @ PoliTOcean - a student team developing a ROV, participating to the International MATE ROV Competition 2019 in the USA

BSc in Computer Engineering 107/110, GPA: 28.23/30
Politecnico di Torino - Turin, Italy | Sep 2015 - Jul 2018

- Part of the "Young Talents" program, reserved to the top 4% students