

## PROCESS ENGINEER at TIM

### December 2019 - Present - Process Engineer at TIM

Re-engineering all company processes.

- Awarded economic incentive

### December 2015 - December 2019 (4 years) - ICT SYSTEM ARCHITECT SPECIALIST at TIM

Assurance maintenance and provisioning of TIM CDNs networks.

- Developed software to monitor drops of PPP sessions on TIM NASs.

### October 2013 - December 2015 (2 years 3 months) - ICT Specialist at TIM

Assurance maintenance and provisioning of TIM Content Delivery Network.

Operational support on core ICT platforms in TIM Multimedia department.

- Awarded promotion

### October 2008 - November 2013 (5 years 2 months) - Web specialist at Telecom Italia

Operational support on value added services for the Italian domestic broadband market.

- Developed a system to spread knowledge among technicians in shifts.
- Awarded economic incentive

### November 2006 - October 2008 (2 years) - Focal Point for Alice Germany at Telecom Italia

Operational support on AAA platform for the German broadband residential market.

- Development of best practices to speed-up troubleshooting activities.
- 54% of trouble tickets closed within 2 working days against an average of 34% before best practices were enforced.

### September 2003 - November 2006 (3 years 3 months) - Focal Point for Wifi and Roaming Services at Telecom Italia

Operation support and deployment of Telecom Italia Wi-Fi hotspots. Coaching of new technicians.

Troubleshooting international roaming issues following Wireless Broadband Alliance procedures.

- Developed an intranet website to correctly identify roaming issues.
- Developed a web application to monitor hot-spots devices and access-points.
- Awarded economic incentive

### May 2001 - September 2003 (2 years 5 months) - Focal Point for Outsourcing clients at Telecom Italia

Operation support for business clients with ICT systems hosted in Telecom Italia IDCs.

Management and provisioning of VPN back-end connections.

- 88% of trouble tickets closed within 4 hours against a goal of 86%.
- Awarded promotion

### Education

ITIS Antonio Meucci, Perito in elettronica e telecomunicazioni 100/100

### Familiar with

Network: **Cisco products**

Programming languages and methodologies: **GOLANG, Git, API REST, ETL, gRPC, React**

Databases: **Mysql, MongoDB, Redis, Cockroachdb, ELK stack**

Cloud: **Azure, AWS, GCP**

Operative Systems: **Windows, Linux, openBSD**

### Certifications

[Architecting with Google Kubernetes Engine](#)

**CCNA** Certification Mar 2017 – Mar 2022 License CSC012840800

**CCNA Security** Certification Dec 2019 – Mar 2022 License CSC012840800

**ITIL Foundation** Certification Mar 2015 – Present License 1000XXX596

**Red Hat Certified System Admin** Certification May 2014–May 2017 License 140-099-425