PERSONAL INFORMATION

GABRIELE RASTELLI

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- https://gabrielerastelli.github.io/
- Linkedin

Gender Male | Date of birth Mar 2 2000

PREFERRED JOB

Software analyst, designer and developer.

WORK EXPERIENCE

Sep 2020 - present — Full Stack Developer

Doxee S.P.A., Viale Virgilio, 48/B, 41123 Modena MO - MODENA (MO) Italy

- Development of Java applications for:
  - processing XML, XSD and CSV files.
  - implementing REST / SOAP clients.
  - executing queries with external Databases.
- Development of Java microservices using Spring Boot framework and deployment of those applications using Docker and Kubernetes.
- Version control using Git.
- Use of Continuous Integration and Delivery tools, like Bamboo and Helm.
- Development of SQL queries and PL/SQL stored procedures.
- Development of shell scripts.
- Documentation relating to the applications built.

Business or sector Engineering and design, computer science, data processing and acquisition

Jun 2018 - Nov 2018 — Full Stack Developer

Doxee S.P.A., Viale Virgilio, 48/B, 41123 Modena MO - MODENA (MO) Italy

- Use of the Google Suite's tools to perform big data analysis of data received from Google Analytics.
- Development of Java applications that could automize download of resources from a remote SFTP server.
- Development of PHP and Java UIs.

Business or sector Engineering and design, computer science, data processing and acquisition

EDUCATION AND TRAINING

2022 - 2024 — Computer Engineering / Master's Degree in Artificial Intelligence Engineering - Large Scale

EQF level 7

Università degli Studi di MODENA e REGGIO EMILIA - Department of Engineering "Enzo Ferrari"
2nd cycle degree/Master of Science (2 years)

2019 - 2022 — Computer Engineering / Bachelor's Degree

EQF level 6

Università degli Studi di MODENA e REGGIO EMILIA - Department of Engineering "Enzo Ferrari"
1st cycle degree/Bachelor (3 years)

2014 - 2019 — Pre-university studies

ITIS E. Fermi

High school diploma: Technological sector, Information systems and telecommunications specialisation, Telecommunications focus

PERSONAL SKILLS

Native language	Italian

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2 Indipendent	B2 Indipendent	B2 Indipendent	B2 Indipendent	B2 Indipendent
	English: Cambridge FIRST Certificate - Cambridge University, 06 2018 - European level: B2				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
Common European Framework of Reference for Languages

Communication skills

▪ Excellent listening skills in group work to efficiently reach the final goal.
▪ Effective assertiveness to express my opinion when it can benefit the group.
Both gained through my working experience.

Organisational / managerial skills

▪ Excellent autonomous organization of the work to be done and of free time in order to make any moment useful and efficient.
Gained through my years of sustained work during the period of university studies.

Computer skills

▪ Java (Highly Specialised)
▪ Spring Boot (Highly Specialised)
▪ SQL (Highly Specialised)
▪ Python (Highly Specialised)
▪ Web Programming (Highly Specialised)
▪ Git (Highly Specialised)
▪ Docker (Highly Specialised)
▪ Kubernetes (Good knowledge)
▪ C (Good knowledge)
▪ C++ (Good knowledge)
▪ Pandas, NumPy, scikit-learn, PyTorch, OpenCV (Basic)
Gained through coding both personal and work projects.

Other skills

▪ Teaching: currently giving private lessons to high school and middle school students.

Driving licence

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ADDITIONAL INFORMATION

Projects

▪ My Training Schedules Mobile App (Android) (2021).
  ▫ Role: Co-creator and developer.
  ▫ Description: Collaborated with a partner to design and develop a mobile app for training schedule management on the Android platform.
▪ Various personal projects on GitHub.
  ▫ Description: I have created other personal coding projects on my GitHub page. You can explore my work and see additional projects and code samples by visiting my GitHub profile (link).

Personal data

I hereby authorize the use of my personal data in accordance to the GDPR 679/16 - "European regulation on the protection of personal data"