

# **Domenico Sacco**

Via G. Deledda N.4, CAP 71017, Torremaggiore, Italy  
sacco.domenico.1994@gmail.com  
www.github.com/domenicosacco  
www.linkedin.com/in/domenico-sacco-51b9b5160  
Birth Date: 12/30/1994

## **PROFESSIONAL SUMMARY**

Software Developer, Master graduate in Computer Engineering, fond of living in international environments and multicultural teams. Focused on learning new things, improving my skills and developing solutions. Interested in Business Analytics, Artificial Intelligence and Web Development.

## **SKILLS**

### **Front end languages and frameworks**

- HTML 5
- CSS 3
- JavaScript
- JSF
- Angular 7

### **Back end languages and frameworks**

- Spring
- PHP

### **Databases**

- MySQL
- PostgreSQL

### **Machine learning/Data analysis softwares and libraries**

- WEKA
- OpenCV (C++ and Python)
- OWL API (Java)

### **Other programming Languages**

- C/C++
- Java
- Python
- MATLAB

## **Integrated Development Environments**

- Eclipse
- IntelliJ
- NetBeans
- Visual Studio Code

## **PROFESSIONAL EXPERIENCE**

Fincons Group SPA, Bari, Italy

**Software Developer**, June 2019 – currently

*Full-stack interventions on CVKDB Project*

CVKDB is a software developed to generate the Employee's CV from their data stored in a relational database and support the management's decisions about the project resources assignment.

- SAP Integration and daily synchronization
- Database reengineering
- Maintenance and deployment
- Implementation of employee's profile search engine and profile match rating

Fincons Group SPA, Bari, Italy

**Software Developer**, June 2019 – currently

*Monitoring and full-stack interventions on TUSP Project*

TUSP is a project developed for the Swiss Federal Railway company (SBB) to support the tracks blocking process during ordinary/extraordinary maintenance operations.

- Application Management
- Full-stack bug fixing

Fincons Group SPA, Bari, Italy

**Software Developer Internship**, January 2019 – June 2019

Bug fixing, maintenance and evolution of the Curriculum Vitae Knowledge Database project

## **EDUCATION AND CERTIFICATIONS**

**Oracle Certified Associate**, May 2018

**Master's Degree** in Computer Engineering, December 2018

Polytechnic Institute of Bari, Via Edoardo Orabona, 4, CAP 70126, Italy

**Final evaluation** 110/110 cum laude

*Modules Included: Business Intelligence, Information System's design*

**Erasmus mobility for students**, September 2017 – July 2018

Instituto Politécnico de Bragança, Campus de Santa Apolónia, CAP 5300-253, Portugal

*Modules Included: Artificial Intelligence, Decision Support Systems and Information Systems Architecture*

**Bachelor's Degree** in Computer Engineering and Automation, September 2016

Polytechnic Institute of Bari, Via Edoardo Orabona, 4, CAP 70126, Italy

**Final evaluation** 110/110

*Modules Included: Software Engineering, computer programming, basics of telecommunication, electronics, statistics and mathematics*

**Scientific High School Diploma**

Higher Education State Institute, Nicola Fiani, Via Aspromonte, 158, 71017 Torremaggiore, Italy

**Final Evaluation** 100/100

*Modules Included: Basics of Natural Sciences, Art, History and Philosophy*

## **LANGUAGES**

- **Italian** (Mother tongue)
- **English** (Cambridge ESOL B2)
- **Portuguese** (B2)

## **ACHIEVEMENTS**

**Graduate of the year 2018** from Polytechnic Institute of Bari, Italy, 2018

**XXX Rotary Club prize for the School** from Rotary Club San Severo, Italy, 2013

**Student Conference Speaker at the XII National Math Congress**, Torremaggiore, Italy, 2012

## **INTERESTS**

History, foreign cultures and languages, travels