



Alessandro Nipitella

Full Stack Developer

Contact



E-mail
alessandro.nipi@gmail.com

Skills

Team Managements
Upper intermediate

Business Intelligence
Advanced

Artificial Intelligence
Upper intermediate

Big Data
Upper intermediate

Blockchain
Upper intermediate

Python

Well-qualified Full Stack Developer familiar with wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Handles any part of process with ease. Collaborative team player with excellent technical abilities offering 8+ years of related experience.

Work History

2021-01 -
Current

Chief technology officer

Wegloo S.r.l., Mantova, Milano
Since my experience in a Consultant firm was brilliant but I wanted more stimulus, I finally decided to get involved as a CTO and partner in a new SRL called Wegloo.

Wegloo born in 2018 as a Digital Marketing agency CEO was looking for an expansion in R&D and Technology sector in general, this is why asked me to join force and create a new business unit called Wegloo Technology.

During this experience I was able to develop an entire platform called TaskConnect, which is a customizable ERP/CRM, currently in use by our customers (mainly Golf Club and Automotive/Logistic).

In addition, I've earned/improved a lot of skill about:

- Machine Learning and AI in general (Already learned during my experience as a employee in Everis Spa, but improved a lot);
- Solidity and Blockchain (Recently applied to Alchemy University and studying for the final certification); - WebAR and Three.js (Learned during an ongoing project for an institutional customer);
- ReactJS (Front-End web application);
- Flutter and Dart (Cross-platform mobile application);
- NodeJS, Socket.io and Express (Back-End infrastructure);
- Python (For personal projects and Bots development);

Advanced

Javascript

Advanced

React Js

Advanced

Three.js

Upper intermediate

GCP, AWS

Advanced

Linux

Upper intermediate

WebGL, AR, VR

Upper intermediate

Node JS

Advanced

Django

Upper intermediate

Express, Socket.io

Advanced

Flutter

Advanced

- Google Cloud Platform, in order to create cloud infrastructure; Kubernetes and Docker for distributing containerized application;
- IoT tools and interoperability (Used to collect TaskConnect data);
- Business Intelligence (Data Studio, QlikView, QlikSense, PowerBI);

2020-01 -

2021-01

Software Developer

Everis S.p.a., Milano

Software developer for internal and R&D projects:

- Development of chatbot solutions for MSC and Alitalia, the chatbots aimed to help customer service and provide a fast possible solution for small issues;
- Development of Object recognition tool for Bricoman, which will be use to help front-office to recognize utensils using AI;
- Development of Speech to Text and Text to Speech tools for Gucci, used only for stream world wide on an internal platform.

2020-01 -

2020-06

Team Leader

Everis S.p.a., Haguenau

- Development of Dashboards, made with PowerBI (microsoft BI
- Tool);
- Data integration with SQL Server/Azure Devops and Visual Studio (to develop E/R model).

2019-09 -

2020-01

Solution Analyst

Everis S.p.a., MONDELEZ INTERNATIONAL, Clamart

- Development of Back-End and Front-End applications with Qlik stack technology (QlikView/QlikView Server version);
- Data integration with PL/SQL technology to develop an DWH system, it is also integrated with some VisualBasic functionality that permits the automatization of the system;
- Experience gained in the European field to support the customer and to train end-users.

2017-06 -

Solution Analyst

2019-08

Everis S.p.a, JACOBS DOUWE EGBERTS

- Development of Back-End and Front-End applications with Qlik stack technology (QlikView/QlikView Server version);
- Data integration with PL/SQL technology to develop an DWH system, it is also integrated with some Visual Basic functionality that permits the automatization of the system;
- Experience gained in the European field (Business trips in
- Netherlands and Belgium) to support the customer and to train end-users.

2017-01 -
2017-06

Consultant

Banca IFIS, Mestre

- Development of Back-End and Front-End applications with Qlik stack technology (QlikView/QlikView Server version);
- ETL integration developed by combining QlikView with BigData technologies (Hadoop, Hive, Impala).

2016-10 -
2016-12

Consultant

Banca Santander, Torino

- Development of Back-End and Front-End applications with Qlik stack technology (QlikView/QlikView Server version);
- QlikSense Server management (QMC).

2016-05 -
2016-10

Solution Analyst

Everis S.p.a., San Donato Milanese

In parallel with the Maccaferri project, I was required to manage a quick project for Versalis S.p.A:

Development of DWH with IBM technology (DataStage)

2015-11 -
2016-10

Consultant

Maccaferri Italia, Bologna

- QlikSense Server management (QMC, Installation/Configuration, Certificates);
- Development of Back-End and Front-End applications with Qlik stack technology (QlikSense);

2015-07 -
2015-10

Consultant

Novartis Italia, Origgio

- Development of HTML5 Mashup with QlikSense technology;
- Development on IBM technologies (Cognos, DataStage).

Education

2010-01 -
2015-01

High School Diploma

ITIS Albert Einstein - Vimercate

The Computer Science and Telecommunication Expert has specific skills and competencies:

- in the field of computer systems, information processing, technology and technology, networks and communication equipment;
- aimed at the analysis, design, installation and management of computer systems, data bases, processing systems networks, multimedia systems and signal transmission apparatus;
- guide life cycle management of software, management and industrial applications, in compliance with current regulations, security and information protection;

To act on regulations, improve product quality and business profitability by effectively interacting both in written and oral form;

- In the analysis and realization of solutions, a rational, conceptual and analytical approach aimed at achieving the objective, which is exercised in work contexts characterized by teamwork;
- to discuss, professionally, using industry-specific technical English to use and prepare manuals for use. 2. Professionalisms. The subject matter is mainly oriented to: study of the main programming languages
- study and use of the primary operating systems (Windows ©, Linux);
- study of databases and their use for the creation of

Web sites in environments; study
and design of simple electronic circuits, a verification
of theoretical concepts

Certifications

CERTIFICATES

Qlik Sense System Administrator - v3 Certification'

(Certification #: QSSA0211v3)