

# Valerio Lanziani

## Curriculum Vitae

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## Summary

Full stack developer currently working on large scale web apps. Strong experience with React.js, Sass, Node and GraphQL. Great knowledge of JavaScript, Java and C++ programming languages. My career also comprises in-depth looks on both non-relational and relational databases and the AWS Stack.

Strong willingness to constantly learn, improve, challenge myself and always glad to share my knowledge and skills with others.

## Experience

2018 - Now **Lead front-end developer**, APPLAUDART, Viterbo.

Currently working on the company's flagship product using React.js and its ecosystem, GraphQL and the AWS framework. My main responsibilities include the design and implementation of critical features, spacing from UI design to the business logic on the front-end side. I currently lead a team of four developers, managing their activities and tutoring junior devs. Among the technologies I use daily there's Redux, React Router, Apollo GraphQL, AWS Lambda, AppSync, DynamoDB and ElasticSearch.

2015 - 2018 **Full stack developer**, INTECS, Rome.

Worked as consultant on multiple projects focused on the management, analysis and processing of military data through a multi-tier architecture. In that time I helped designing and implementing user interfaces, business logic, microservices and APIs. Some of the utilized technologies were Qt framework, OracleDB, Spring framework, RabbitMQ, Apache Maven and Jenkins.

2014 - 2015 **Back-end developer**, TRANSLATED, Rome.

During my time in Translated, I was tasked on designing and implementing their first graph database, aiming on improving search results and overall performances. Other duties comprised the smart import and export of billions of records, development of the APIs and service layers and integration of the new features in the front-end side. Main technologies were OrientDB, Neo4j, Redis, MySQL and Apache ActiveMQ.

## Education

2015 **Master's Degree in Computer Engineering**, Roma Tre University, Rome.

*Graph-oriented extension on the Translation Memories' model in the translation industry*

2012 **Bachelor's Degree in Computer Engineering**, Roma Tre University, Rome.

*Visualization system of urban public transportation on maps*

## Skills (sorted by experience)

OS Linux, Windows, OS X

Languages Javascript, GraphQL, Java, C++, PHP, Python

Frameworks React, Node, AWS Stack, Spring, Apache ActiveMQ, RabbitMQ

Databases OrientDB, Neo4j, OracleDB, MySQL, Redis

Tools Git, Maven, Jenkins

## Languages

Italian **Mothertongue**

English **Professional working proficiency**