

Federico Biciato, Resume

Born 25th August 1993
Address Via Piave #16, Arzergrande, Padua, Italy

email federico.biciato.93@gmail.com
LinkedIn <https://bit.ly/35jFr8N>
phone +39 348 9202662

WORK EXPERIENCE

Backend developer at GFT Italy
Padua

Nov 2019 - Present

Working on a component of a delegation engine. The engine calculates the iter for the approval of an electronic credit practice. Tech stack: Java 8, Spring, Apache Camel, SQL on Oracle DB, remote VM on Linux.

Software developer, deep learning area at RiskApp S.r.l
Conselve (Padua)

Jun 2019 - Aug 2019

Developed a machine learning algorithm for table detection in scanned documents. That included: searching for datasets, parsing labels with Python, training and tuning neural networks with the Tensorflow suite, working on remote machines with Microsoft Azure.

Code: <https://github.com/nevepura/TableTrainNet>

Ground handler at Italian Ho.St
Venezia Terminal Passeggeri (Venice)

May 2018 - Dec 2018

Flow management of the passengers on cruise ships: meet & greet, providing information, document check and disability assistance. Skills trained: foreign languages, teamwork, logistics.

PROJECTS

Soldino: website for goods trading, based on Ethereum blockchain. Frontend in React/Redux, backend in Solidity and Truffle. I dealt with metrics measurement in Python, documents in Latex, unit testing with Jest, charts in Google Sheets and presentations on Google Slides. Group project.

Docs: https://github.com/8LabSolutions/Soldino_Docs

Code: <https://github.com/8LabSolutions/Soldino>

Demo: <http://soldino.surge.sh>

WeBotanic: website of a botanical garden written in XHTML, CSS, Javascript, Php, database in MySQL. I made the site structure in HTML and Php and the login mechanism in Php. Group project.

Code: <https://github.com/nevepura/WeBotanic>

Demo: <https://webotanic.000webhostapp.com/index.php>

EDUCATION

Computer Science degree at University of Padua
Computer science degree achieved with grade 98/110.

Sep 2014 - Sep 2019

Construction Engineering/Architecture degree course at University of Padua
Attended the first 2 years, afterthat I switched course and started Computer Science.

Sep 2012 - Jun 2014

SWE SKILLS

Programming languages: C++ and Java (good), Latex and Python (average), Bash (basic).

Frameworks: Camel, Qt, Spring and Tensorflow (basic).

Web development: HTML, CSS and MySQL (good), Javascript (average), Php (basic).

Version control Git (good).

LANGUAGES

Italian (native), english (fluent), spanish and japanese (basic).