



ALESSANDRO DI PATRIA

SOFTWARE DEVELOPER



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SUMMARY

I'm Alessandro Di Patria and I have 24.

I have always been extremely passionate about everything related to Computer, which is how I discovered the IT world. I believe in continuous growth and improvement, both in personal and professional life. This approach encouraged me to be proactive and work on innovative projects with teams of different people, always bringing enthusiasm and positive energy.

EDUCATION

Università "La Sapienza" Roma

COMPUTER SCIENCE BACHELOR'S DEGREE

Best Marks : Web Development 30/30,
Functional and Parallel Programming 30/30.
Thesis : "NFTs and Smart contracts in
Algorand".

Rome, Italy
Oct 2019 - Oct 2021

Università La Sapienza Roma

COMPUTER SCIENCE MASTER DEGREE

(GPA : 110/110 with Honors)

Best Marks : Big Data 30/30, Computer Vision
30/30, Multimodal interaction 30/30.
Thesis : "URL and Token patterns in Ethereum
and Binance Smart Chain".

Rome, Italy
Oct 2021 - Oct 2023

Università La Sapienza Roma

PATH OF EXCELLENCE, MACHINE LEARNING

Anomalies visualization with autoencoders
Technologies : Python, tensorflow, keras,
numpy.

Rome, Italy
Jan 2023 - Jul 2023

WORK EXPERIENCE

Reply

FRONT END DEVELOPER

Developed Web interfaces for managing
Nexi Digital Customer in React Typescript,
Angular, Javascript and Jest.
Agile Workflow and GitHub Flow
methodologies.

Rome, Italy
Feb 2023 - Present

Mit Software

FRONT END | BLOCKCHAIN TRAINEE

Deployed Blockchain full-stack Web
application in React, javascript, Css,
Solidity, Web3.js.

Barcellona, Spain
Oct 2022 - Feb 2023

Freelancer activity

FRONT END | FULL STACK DEVELOPER

Developed customized web solutions for
private clients.

Rome, Italy
Jul 2021 - Present

SIDE PROJECTS

3D INTERACTIVE LANDING PAGE

React, Javascript, Three.js

Interactive 3D landing page which allows users to move
within page via a 3D character

WE SHARE, MOBILE APPLICATION

React Native, Javascript

Mobile application based on NFC tech, exchanging your
own contact with other users

FULL STACK BLOCKCHAIN WEB APP

React, Solidity, Web3.js

Blockchain Web application that simulate the behaviour
of Cryptocurrency Exchanges

WEB TRAINING APPLICATION

Javascript, HTML, Python, Mediapipe

Full stack Web application that use AI to track and
recognize user's movements.

SKILLS

Tecnologies

JavaScript, HTML/CSS, PHP, Python, Java, SQL, Scala,
Solidity, Bootstrap, PosgresSql, React, Angular, Figma,
Amazon AWS, Nodejs, Scikit Learn, Pyspark, Pandas ,Keras,
Truffle, Web3.

Languages

Italian (Native), English (Level B2)