

Bocchino Daniele

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Education

UNIMI (Universita' degli Studi di Milano)

Milan, Italy

MSc Student in Computer Science

Sept. 2021 - July 2023

Thesis: Design and development of a web application used to analyze and store textual documents through the use of libraries of NLP.

Main Tools & Language used: Python

Main Courses: Artificial Intelligence, Privacy & Data Protection, Business Information System, Intelligent Systems for Industry, supply chain and environment, Web Algorithmics, Multimedia Architectures, Natural Interaction, Affective Computing

UNIMI (Universita' degli Studi di Milano)

Milan, Italy

Bachelor of Science in Computer Science

Sept. 2016 - Feb. 2021

Thesis: Design and development of a web application used to analyze and store textual documents through the use of libraries of NLP.

Main Tools & Language used: reactJS, MongoDB, Flask, Python, Javascript

Main Courses: Computer Architectures, Computer Programming, Continuum Mathematics, Mathematical Logic, Algorithms and Data Structures, Operating Systems, Databases, Statistics and Data Analysis, Computer Networks, Software Engineering

Experiences

Internship Trainee - Master's Degree

Milan, Italy

Project: Audio-visual attention modeling via reinforcement learning

Nov. 2022 - Present

Main Tools & Concept used : Python, OpenCv, Reinforcement Learning, Contextual Multi Armed Bandits

Freelancer in web and mobile development

Italy

Design and development applications in Flutter and web application in ReactJs

Jul. 2022 - Present

Main website & mobile application: [Lora Giusta](#), [Ciuka-Party Game](#), [My Portfolio](#)

Research Collaborator - UNIMI

Milan, Italy

Project: Creation of a simplified data entry interface with attached data geolocation functionality. This research aims to facilitate the publication of the Prosopographical Atlas of the Romance Literatures site

Ago. 2021 - Mar 2022

Main Tools & Language used : reactJS, MongoDB, Flask, Python, Javascript, react leaflet

Research Collaborator - UNIMI

Milan, Italy

Project: Implementation of a web application based on relational technologies for dynamic management of news and events related to the VAST project and the research activities of the ISLab group. [ISLab](#)

Jun. 2021 - Nov. 2021

Main Tools & Language used : reactJS, MongoDB, Flask, Python, Javascript

Internship Trainee - Bachelor's Degree

Milan, Italy

Project: Design and development of a web application used to analyzed and store textual documents by NLP library

Sept. 2020 - Feb. 2021

Main Tools & Language used: reactJS, MongoDB, Flask, Python, REST,

Certification

AWS Certified Cloud Practitioner

AWS Certified Cloud Practitioner for anyone who has basic knowledge of the AWS platform

Italy

Dec. 2022

English language proficiency B1

English B1 proficiency was obtained from the University of Milan.

Milan, Italy

Sept. 2022

Personal Information

I am an enterprising guy with excellent academic background in computer science motivated to pursue a career in data analysis and cloud engineering.

I have a particular interest and predisposition for the software development part.

My great interest in data analysis and management on the cloud stems from my personal character trait of being extremely analytical in any situation from leisure to professional.

Through past experiences I have also approached and been passionate about web and mobile application development. This passion is maintained by creating personal projects in my spare time.