TIAN CHENG "RICCARDO"

Name Surname

> ♥ Bologna, Italy

github.com/NotXia in linkedin.com/in/tian-cheng-xia Onotxia.github.io

EDUCATION

M.Sc. in Artificial Intelligence

Alma Mater Studiorum, University of Bologna

B.Sc. in Computer Science 2020 - 2023

Alma Mater Studiorum, University of Bologna

Thesis title: Subtopic-oriented biomedical summarization using pretrained language models

Graduation grade: 110/110 cum laude

Technical Institute Diploma 2015 - 2020

Aldini Valeriani, Bologna, Italy Informatics specialization

Graduation grade: 100/100 cum laude

WORK EXPERIENCE

IT/IS Office Intern Dec 2019, July 2019, Feb 2019

Toyota Material Handling Manufacturing Italy

Provided technical support to internal users.

- Configured network devices and mapped the connections between network racks across the production plant.
- Created scripts to generate reports from SQL queries and to automate some tasks on the assembly line.

CERTIFICATES

CS50's Introduction to AI with Python

2022

HarvardX

Problem-solving using algorithms based on graphs, statistics, optimization, and machine learning.

CISCO: IT Essentials 2018

CISCO Networking Academy

Maintenance and administration of computers and networks.

SKILLS

Python · scikit-learn · TensorFlow · PyTorch **Machine learning**

Docker · Ansible · Jenkins · Gitlab Runner · Github Actions **DevOps**

Databases MySQL · MongoDB

NodeJS · PHP · Vue · Nuxt · React · Bootstrap · Tailwind Web development

C · C++ · Java · Kotlin · Assembly x86 · Prolog Other languages

LANGUAGES

Italian native speaker

professional proficiency (IELTS 7.5. TRF: 23IT002480XIAT010A) **English**

Chinese professional proficiency

2023 - present