TIAN CHENG "RICCARDO" XIA

Name Surname

▼ tcxia@ik.me
▼ Bologna, Italy

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

EDUCATION

M.Sc. in Artificial Intelligence

2023 - present

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

High school internship.

IT support. Maintenance and setup of network devices.

Report generation using SQL. Automation with bash and batch scripts.

CERTIFICATES

CS50's Introduction to AI with Python

2022

HarvardX

Resolution of problems 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

Machine learning Python · scikit-learn · TensorFlow · PyTorch

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

Databases MySQL · MongoDB

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

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

LANGUAGES

Italian native speaker

English professional proficiency (IELTS 7.5)

Chinese professional proficiency