TIAN CHENG (RICCARDO) XIA

Name Surname

▼ tcxia@ik.me
▼ Bologna, Italy

EDUCATION

M.Sc. in Artificial Intelligence

2023 - present

University of Bologna

B.Sc. in Computer Science

2020 - 2023

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

Machine learning Python · scikit-learn · TensorFlow · PyTorch

Databases MySQL · MongoDB

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

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

LANGUAGES

Italian native speaker

English professional proficiency (IELTS 7.5; TRF: 23IT002480XIAT010A)

Chinese professional proficiency