TIAN CHENG "RICCARDO" XIA

Name Surname

tcxia2001@gmail.com

Bologna, Italy

Onotxia.github.io

github.com/NotXia

in linkedin.com/in/tian-cheng-xia

Area of interest: Natural Language Processing

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. Automations with bash and batch scripts.

CERTIFICATES

CS50's Introduction to AI with Python

2022

 $HarvardX \cdot \texttt{Link} \ \texttt{to} \ \texttt{certificate}$

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 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

LANGUAGES

Italian native speaker

English professional proficiency (IELTS 7.5)

Chinese professional proficiency