# PERSONAL INFORMATION

Via Clemente Andreatta 13, Trento, Italia

emanuele.zini11@gmail.com +39 3774185984

### **PORTFOGLIO**

https://emanuelezini.com



### **GITHUB**

https://github.com/Gr3it



# LANGUAGES

# Italian

Native language

# **English**

Cambridge B2

# ZINI EMANUELE

# PROGRAM AND WEB DEVELOPER

### **ABOUT**

I am a bachelor's student based in Trento, Italy. While following an IT study formation, I am also a passionate autodidact in Web Development and UI/UX design. I have long been interested in the field of computer science, for instance by participating in a robotics competition.

### **WORK EXPERIENCE**

### AGRICULTURAL WORKER

Giovanni Sassudelli, Loc. Maso Inon, 5 | Ago 2020 - Set 2020

- Harvesting
- Group coordinator

## **EDUCATION**

### UNIVERSITÀ DEGLI STUDI DI TRENTO

Computer science study | 2021- now

• Specific knowledge in programming and mathematics

## ITT BUONARROTI

Computer science path | 2016 - 2021

• Overall knowledge in systems engineering and programmer

## SOLOLEARN

Sololearn online academy | 2020 - 2021

- Web front-end development: Responsive Web Design, React + Redux, HTML, Javascript, Css
- Web back-end development: PHP, SQL
- Machine Learning
- Data Science
- Programming languages: Python, C, C++, C#, Java

# ZINI EMANUELE

# PROGRAM AND WEB DEVELOPER

# **EDUCATION**

### CYBERCHALLENGE

Università degli studi di Trento | Mar 2020 - Mag 2021

- Web security
- Reverse engineering
- SQL injection
- cryptography
- Network security
- Assembly and Python

# CISCO CCNAv7 CERTIFICATION

online academy CISCO | Mar 2020 - Mag 2021

- Configure switches and end devices to provide access to local and remote network resources.
- Explain how physical and data link layer protocols support the operation of Ethernet in a switched network.
- Configure routers to enable end-to-end connectivity between remote devices
- Create IPv4 and IPv6 addressing schemes and verify network connectivity between devices.
- Explain how the upper layers of the OSI model support network applications.
- Configure a small network with security best practices.
- Troubleshoot connectivity in a small network.

# PROFESSIONAL SKILLS

### Design

Framer, Figma, jitter, Adobe XD, Photoshop, Illustrator

### **Development**

HTML5, CSS3, JavaScript, React, React-Native, PHP, Netlify, Python, C, C#, C++, Java, MySQL, Git, Cisco Packet Tracer

### **Productivity**

Word, Excel, PowerPoint, Pitch, Project, Notion, Autocad

# **OTHER INTERESTS**

Cryptovalute, marketing & advertising, e-commerce, personal finance, investments

# VOLUNTEERING

Muse botamic garden | 2019

# **MEMBERSHIPS**

MENSA ITALIA

### AWARDS

 $4^{\circ}$  PLACE VIII EDITION OF ROBOCUP JUNIOR (NATIONAL COMPETITION) Bari | 2016

- Design of a lego robot (NXT)
- Programming a lego robot (NXT)