ZINI EMANUELE

PROGRAMMER AND WEB DEVELOPER

ABOUT ME

I am an IT bachelor's student based in Trento, Italy. I am a passionate autodidact in Blockchain Development, Web Development, and UI/UX design. I worked autonomously on various projects and participated in challenges and courses, to develop my skills and knowledge.

WORK EXPERIENCE

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

- Harvesting
- Group coordinator

EDUCATION

ETHERNAUT
Solidity Security Challenges | April 2022

- Solidity Security vulnerabilities

SPEEDRUN ETHEREUM
Solidity Project Development | February 2022

- Solidity Project development

CAPTURE THE ETHER
Solidity Security Challenges | February 2022

- Solidity Security vulnerabilities

UNIVERSITÀ DEGLI STUDI DI TRENTO
Bachelor degree in Computer Science | 2021- now

- Specific knowledge in programming and mathematics

ITT BUONARROTI
Computer science path | 2016 - 2021

- Overall knowledge in systems engineering and as a programmer

PERSONAL INFORMATION

Via C. Andreatta 13, Trento, 38121, Italy
emanuele.zini11@gmail.com
+39 3774185984

PORTFOLIO

https://emanuele-zini.com

GITHUB

https://github.com/Gr3it

LANGUAGES

Italian
Native language

English
Cambridge B2

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EDUCATION

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, R

CYBERCHALLENGE
Università degli Studi di Trento | March 2020 - May 2021

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

CISCO CCNAv7 CERTIFICATION
Cisco Networking Academy | March 2020 - May 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.

AWARDS

4° PLACE VIII EDITION OF ROBOCUP JUNIOR (NATIONAL COMPETITION)
Bari | 2016

- Design and programming of a Lego robot (NXT)

PROFESSIONAL SKILLS

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

Development
Solidity, Ether.js, HTML5, CSS3, JavaScript, React, React-Native, PHP, Netlify, Python, R, C, C#, C++, Java, MySQL, Git, Cisco Packet Tracer

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

OTHER INTERESTS

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

VOLUNTEERING

Muse botanical garden | 2019

MEMBERSHIPS

MENSA ITALIA