Luca Corbucci

Info
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Languages
Italian: Mother Tongue
English: B1 Level

Portfolio
github.com/lucacorbucci

Education

2018   **Master degree in Computer Science**   *University of Pisa*
I started my degree in October 2018 and I hope that I will graduate within the end of 2020. I'm currently enrolled in the "Data and Knowledge: Science and Technologies" curriculum. During my master degree I spent 6 month as Erasmus student at the Technical University of Munich.

2014–2018   **Bachelor degree in Computer Science**   *University of Pisa*
I started university in 2014 and I discussed my thesis in October 2018 reporting a score of 97/110. For my thesis I have done a traineeship through which I was able to get closer to the world of blockchain understanding the structure of Ethereum.

Work experiences

2012–2014   **Apple Reseller**   *Viterbo, Italy*
Summer Training - Technical assistance

2011–2017   **BiteYourApple**
Blogger

Software Projects

Personal Website: www.lucacorbucci.me for additional informations and projects.

2019   **ESPWeatherStation**   *Personal Project*
Abstract: I developed a webapp that shows the weather data collected by a NodeMCU.
Utilized:MicroPython, Python, Flask, Git, React, MongoDB, MQTT, Docker

2019   **Smart Auctions**   *University Project*
Abstract: I developed an Ethereum Smart Contract and the frontent to interact with it from a website. This project is available on GitHub.
Utilized: Solidity, Ganache, Truffle, Remix IDE, React, Javascript.

2019   **Autonomic Farm Pattern**   *University Project*
Abstract: I developed a farm pattern ensuring a given service time leveraging on dynamic variation of the parallelism degree. This project is available on GitHub.
Utilized: C++, FastFlow

2018   **PI Game**   *University Project*
Abstract: I developed a simple browser game. This project is available on GitHub.
Utilized: HTML, CSS, Javascript, Node.Js, Three.js

2017   **Chatterbox**   *University Project*
Abstract: I developed a server for a client-server chat using Threads and Socket. This project is available on GitHub.
Utilized: C, Bash.

Skills

Proficient: Java, C/C++, Python, HTML, CSS, Javascript, Unix, Git.

Familiar: React, PLSQL, SQL, Solidity, Docker, MongoDB.