



Curriculum vitae

Personal Information

FIRST NAME / SURNAME	Luca Attanasio
ADDRESS	Via Esuli Giuliano Dalmati, 2, Treviso TV, 31100
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EMAIL	luca_attanasio@me.com
UPDATED CURRICULUM	https://blackwiz4rd.herokuapp.com/home/resume
UPDATED TRANSCRIPT	https://blackwiz4rd.herokuapp.com/home/transcript
BACHELOR'S THESIS	https://blackwiz4rd.herokuapp.com/thesis
WEBSITE	https://blackwiz4rd.herokuapp.com/
NATIONALITY	Italian
DATE OF BIRTH	11.11.1996
GENDER	Male
DESIRED POSITION	Intern

Work Experience None

Education and Training

DATES	2002-2007
QUALIFICATION AWARDED	Primary school degree
PRINCIPAL STUDIES	Italian and maths basics
INSTITUTION	G. Toniolo, Treviso TV, 3100
DATES	2007-2010
QUALIFICATION AWARDED	Secondary school degree
PRINCIPAL STUDIES	Italian and maths basics, instrument: guitar, French
INSTITUTION	G. Bianchetti, Treviso TV, 3100
DATES	2010-2015
QUALIFICATION AWARDED	Liceo Scientifico degree
PRINCIPAL STUDIES	Advanced Italian and maths, programming basics
INSTITUTION	Liceo Scientifico Leonardo da Vinci, Treviso TV, 3100

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DATES	2015-2018
	Bachelor's degree
FACULTY	Information technology engineering
INSTITUTION	University of Padua, Italy

DATES	2018-NOW
	Master's degree
FACULTY	ICT for internet and multimedia
INSTITUTION	University of Padua, Italy

Skills and Competences

LANGUAGE SPOKEN	Italian
OTHER LANGUAGE(S)	English (*)

SOCIAL SKILLS AND COMPETENCES	Member of a school team developing a cross platform application "second WW" using Titanium Studio.
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ORGANIZATIONAL SKILLS AND COMPETENCES	I took classes in "Project Management" working on a project for a wine company e-commerce.
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COMPUTER SKILLS AND COMPETENCES	Java, Python (Django Framework, REST API), Swift HTML, CSS, and a little bit of PHP and JavaScript
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COMPLETED PROJECTS	I developed a website for showing my resume with Django Framework. I installed Wordpress on a remote server via SSH, for my aunt. http://rundumdiemama.ch/home/
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UNCOMPLETED PROJECTS	Currently developing an application on iOS that uses a map with user's location to share social contacts quickly.
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The back-end REST API is developed with python (Django Framework) and front-end in Swift. Currently developing an application for disabling monitors in MacOS when connected to secondary monitors.

ADDITIONAL INFORMATION

I have completed my bachelor's where I took classes in "Internet and multimedia laboratory", learning how to make a livestream application displaying videos using Java after being taught TCP/IP and network programming.

We learnt how to make antenna prototypes using CST software.

I have studied **DASH** (Dynamic Streaming over HTTP) algorithms for my bachelor's **thesis** (including PANDA, FESTIVE, D-D-DASH framework and more). In my thesis I have evaluated the *quality of experience* of the final user who is watching the video by taking logs from a DASH player in different network conditions including mobility: 3G or 4G, Public Wi-Fi.

A paper named "Comparing DASH Adaptation Algorithms in a Real Network Environment

" including my results will be published on the *Institute of Electrical and Electronics Engineers (IEEE)* journal.

I have the ability to use Terminal in Linux and MacOS proven by installing Wordpress remotely for "rundumdiemama" (commands used: ssh, wget, mysql) and posting my website on Heroku and GitHub.

I am a passionate worker and I'd love to discovery new technologies.

I have taken classes in "Data Structures and Algorithms 1" and completed the exam certification.

When I was young, at the age of about 14, I had started a "YouTube Channel" in which I posted guides on how to use iPhones and some videos were very successful.

The channel can be found at <https://youtube.com/user/blackw1z4rd/>. For this reason I know the basics of

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editing videos or pictures using iMovie and Photoshop.
During my free time I have repaired plenty of iPhone's
and other phone's screens.

I am now enrolled on a "Master degree" taking classes
in Networks science, Telecommunication networks, 3D
Augmented reality, High level programming and
Machine learning.

(*)

ENGLISH CERTIFICATION

First Certificate in English: CEFR Level B2 (with above
exceptional speaking)