

LUCA SORACE

LIGHTING DESIGNER
BACKEND DEVELOPER
CYBERSEC SPECIALIST



- Male
- Born in: 2000-07-22
- Located in Rome, Italy

SKILLS

- Programming languages & tech: Java, Python, C++, PHP x86 asm, js, linux sysadmin, networking, reversing
- Known languages: Italian (native), fluent English (C1), basic french (A1)

PORTFOLIO ON

WWW.STRANCK.OVH

CONTACTS

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ABOUT ME



Constantly thinking about how to have fun while building my life: it's like a big puzzle and my job is solving every piece, creating big, beautiful stuff. I'm always ready to learn more from everything around us

EDUCATION



ACT LIGHTING ACADEMY (2020)

Full MA2 courses (101, 102, cloning, bitmapping, merging show data), MA3 Pro Beginner, dot2 user class

LA SAPIENZA (UNIROMA1) - UNIVERSITY (2019 - present)

BACHELOR'S DEGREE IN COMPUTER SCIENCE

ITI MICHAEL FARADAY - HIGH SCHOOL (2014 -2019)

INDUSTRIAL COMPUTER EXPERT

Graduated with 100/100. Learned various programming languages, networking, base electronics, project managing

EXPERIENCE



2022 LIGHTING PROGRAMMER AND NETWORK ENGINEER Parma Music City

- Resident ma2 operator

2022 LIGHTING PROGRAMMER AND OPERATOR GoaBoa festival Genova

- Resident ma2 operator

2022 - present LIGHTING DESIGNER Compagnia Readarto - Roma

- Designed and operated for different shows
- Integration of Resolume for controlling audio tracks directly from MA2's cue list

2021 - 2022 LIGHTING DESIGNER AND OPERATOR, STAGEHAND Valerio Lundini TOUR - Winter 2021-2022

- Designed the lighting touring package
- Controlling two Resolume sessions at the same time for backup reasons
- Worked as a stagehand and operated on MA2 (using the same showfile of the last tour) for 29 back to back shows

2021 LIGHTING PROGRAMMER AND OPERATOR Valerio Lundini TOUR - Summer 2021

- Programmed clonable showfile on MA2
- Integration and automatic control of Resolume directly from MA
- Operated for 26 back to back shows
- Occasionally programmed and operated using the resident console (Titan, Chamsys, Pilot 3000, Vista, ETC ion)

2021 LIGHTING PROGRAMMER AND OPERATOR La Bibliotechina - AMG

- Operating and programming for concerts and dj sets on a MA2 and Hog4

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COURSES

CYBER CHALLENGE

- Played the 2019 finals with the LinkCampus team (Ranked 14/18 and 1st of the team as individual)
- Played the 2020 finals with the Sapienza team (Ranked 6/28 and 2nd of the team as individual)

MADMAN PRODUCTIONS (2013)

Basic class of lighting design

- Learned how intelligent fixtures works
- Learned basics of the light physics

EXTRAS

- Playing CTFs (with TRX, mHACKeroni and TeamItaly)
- Part of the official italian cybersec team
- Actor in theaters and shorts since 2009
- Videogaming and roleplaying
- Directing the Fablab of my old high school
- Been part (and won) different competitions. Check them at www.stranck.ovh/prizes

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- 2021 LIGHTING DESIGNER AND SOFTWARE DEVELOPER**
Centro sportivo DR - Verona
- Designed and programmed timecoded shows for a boxing course, running together with a prerecorded dj set
 - Developed custom software to record and then reproduce artnet data together with an audio track, synched up with MTC
 - Developed a system interfacing with the local management software to obtain the course's bookings and automatically run the show at the correct time, without needing any human presence

- 2020 LIGHTING DESIGNER FOR MUSICAL VIDEOCLIPS**
Fralma - Teddibi

- Designed lights for different musical (pop/trap) videoclips


 <https://s.stranck.ovh/Jl2HhK2l>

- 2020 - present LIGHTING DESIGNER AND NETWORK ENGINEER**
CDS - Compagni Di Scena

- Designed, programmed and operated various cue listed and timecoded musicals, with MA2 as a lighting system
- Manage the LAN network inside the venues
- Designed scenographies and helped with stagehanding

 The last 5 years


<https://s.stranck.ovh/gRj4P7-h>

 Be more chill

<https://s.stranck.ovh/u7h54TXm>

 Fame

<https://s.stranck.ovh/oTsvwC3E>

 I love you, you're perfect, now change

<https://s.stranck.ovh/SWL5wexP>

- 2020 - present LIGHTING OPERATOR AND NETWORK ENGINEER**
APS Furizon

- Volunteer as stagehand, lighting operator
- Managing artists on stage

- 2019 - present STAGEHAND AND LIGHTING OPERATOR**
Musical Works service

- Maily worked as stagehand for corporate gigs, weddings and luxury party

- 2019 - present LIGHTING OPERATOR AND STAGEHAND**
Arcade and Food - Roma

- Building stages, and operating for small shows of various musical genres. Designed the local video broadcast system

- 2018 - present LIGHTING DESIGNER**
Teatro Donma

- Designing, programming and operating cue listed theatre shows, using a Pilot3000 and a MA2

- 2018 - present LIGHTING DESIGNER**
Associazione culturale Emozioni in Teatro

- Designing, programming and operating cue listed theatre shows, using a Pilot3000 and a MA2

- 2017 - present LIGHTING PROGRAMMER AND OPERATOR**
CDA - Cartoon Boy Band

- Small busked rock shows, operated with OpenLyght and MA2. Stagehanding.

 <https://s.stranck.ovh/vcyZlrx>

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Other work experiences

2020 - CYBER SECURITY TEACHER

present CyberChallenge.it - CINI - Ministero della Difesa
Teaching software security in many courses, with both university and high school students as the main audience/target:

- CyberChallenge2022 @ Sapienza University
- CyberChallenge2020 @ Link campus University
- CyberChallenge2021 @ Link campus University
- Olicyber2021 @ TRX team

2018 - COMMUNITY MANAGER

present DR Commodore

- Community manager of the facebook group "Commodore Zone", with 40k+ members and its related reddit board

2016 - FREELANCER DEVELOPER

present Developing telegram bots, custom solutions, firmwares, rest APIs, pentesting

- Developed firmwares for lighting fixtures and MIDI controllers
- Designed custom distributed solutions to maintain an high uptime
- Programmed various backend/middle tier applications used by 500k+ people
- Developed solutions to bypass anti-bots protections
- Reversed libraries for various types of analysis

Check the full list of projects at <https://stranck.ovh/#projects>

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