Niccolò Venerandi

Freelance Software Developer & Content Creator

Italian (Native), English (C1) • ███████████ • niccolo@venerandi.com

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WORK EXPERIENCES

CONTENT CREATION   2020 - …

YouTube
Produced 400 videos achieving a total of 3.4 Million views and 255k watch hours
Built a following of 30.000 subscribers and 100+ active financial supporters
Handled everything from scripts, recording environment, artwork, and editing
Managed a total of ~7 contractors between writers, video editors and artists
Collaborated with multiple other Linux YouTubers through interviews and podcasts

TikTok
Produced 137 videos yielding a total of 2.8 Million views and 9.100+ followers

TechHut
Wrote and fully edited two videos reaching 153.000 and 206.000 views respectively
Authored 60+ weekly newsletters about Open Source for an audience of ~700 people

PD Genova
Produced, edited and published photo, videos and interviews for 6 campaign events

Staff Andrea Orlando
Captured and produced over 18,000 photos across 200+ campaign events
Recorded 35 videos over 50 days of campaign achieving 500k+ total views

BiDiMedia
Produced and hosted video and live-stream about local and national election results

Staff Silvia Salis
Produced all photos published during the three months of the election campaign
Produced all photos for the advertising materials of 6 Dem city council candidates

SOFTWARE DEVELOPMENT   2018 - …

Blue Systems
Developed new features and designs for the desktop used by Valve's SteamDeck
Took part of the Quality Assurance work for the major release of KDE Plasma 6
Introduced new GUI tests and added new features to the testing suite for them

Spectra
Developed the home screen and shell components for an interactive smart mirror

KDE
Led the Consistency goal to design standard components to use throughout KDE
Added multiple new features to Plasma Styles and improvements to Breeze
Organized three wallpaper and promotional videos contests in the community

Cittadini Sostenibili
Currently developing a website showcasing the manifest, pictures and core values of the organization

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EDUCATION AND TRAINING

University of Genova
Ongoing Bachelor of Mathematics   2020 - …
Currently have an average grade of 27.4 out of 30 and plan to graduate in early 2025
Elected students' representative on Councils of Study Programme, Department, School, in the QA Commission, and as Secretary of Student Council

INTERNATIONAL EXPERIENCES

University of Stockholm
Bachelor of Mathematics   2021 - 2022
Studied Cryptography, Differential Geometry, and more in an international program

Häganas skolan
International Baccalaureate   2018 - 2019
Studied Global Politics, Theory of Knowledge, and more in an IBO certified school

CAMPUSES AND EDUCATIONAL PROJECTS

Samsung **Samsung Innovation Campus** 2021
Campus offered by Samsung and the University of Genoa covering AI, IoT, Big Data and soft skills such as Public Speaking

Manager Italia **I Want to be a Manager** 2024
Attended two educational webinars by the ManagerItalia Training Group
Coaching of 3-5 working days through direct contact with managers of partner orgs

National Research Council **Percorso per le Competenze Trasversali e l'Orientamento** 2018
Taught course on the Python programming language at the CNR
Recorded, edited and published interviews with CNR researchers
Wrote Python code to stabilize the graph of an electrocardiogram
Educator for the CNR at the Science Week Festival for middle-school classrooms

WORKSHOPS AND COURSES

SDAC **Directingy, Screenplay** 2024-…
Currently attending courses on directing and screenplay writing, which will include the production of a short film.

YouTrend **Echi** 2024
Educational event about equipping communication and sustainability professionals with effective approaches to narrating ecological transition

Visual Garden **Photography** 2024
Course on photography including: theory and technical notions, practice, storytelling, editing, and photography in the context of cinema

Scuola Comics **Basic Drawing** 2024
Drawing course including both perspective and anathomy, focused on direct practice

Quorum/ Youtrend **Election Days** 2022 and 2023
Advanced training workshop in the field of political communication and electoral strategy. During the 2022 edition I won an educational trip in Rome to visit core journalistic and political organizations

Ciccio Rigoli **Public (Poetry) Speaking** 2021
Course on public speaking, with a particular focus on reading poetry on stage

Majorana Giorgi **Debate** 2019-2020
Course on the Debate techniques. Our team both the regional and national Debate olympics. We reached first place in the former, and I managed to get to the seventh place in latter

TALKS

PyCon Italia **Become a better Pythonist by abusing list comprehensions and :=** 2023
Talk to explain how to use list comprehensions and the walrus operator in Python

Any program in one line, only using lambdas 2022
Talk on lambda calculus and functional programming in Python

KDE Akademy **KDE Goals: yearly talks about the Consistency goal** 2019-2022
Set of four talks on graphical consistency improvements within KDE's software

Growing a video community 2021
Talk that explained how to grow a community by doing development videos