

MAURO DI IANNI

JUNIOR WEB DEVELOPER

CONTACT

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TECHNICAL SKILLS

FRONT-END

HTML5, CSS3, JavaScript (ES6+),
ReactJS, Bootstrap, Tailwind,
Responsive Design.

BACK-END

Python, Django, Flask, RESTful
APIs, DjangoRestFramework.

DATABASE

SQL, SQLite.

DEVOPS & INFRASTRUCTURE

Linux systems administration,
Bash scripting, Docker
containerization, Self-hosting.

SECURITY & PRIVACY

Web application security
fundamentals, Privacy-by-design
principles, JWT authentication.

TOOLS

Git, (Neo)vim, npm, pip, bash,
zsh, fish, Figma, Penpot.

ADDITIONAL

C programming fundamentals,
Lua scripting, UI/UX principles,
Adobe Creative Suite (Photoshop,
Illustrator, After Effects, Premiere
Pro), Maxon Cinema4D.

PROFESSIONAL SKILLS

- Strong visual design sensibility from Motion Graphics background.
- Effective client communication and expectation management.
- Problem-solving and critical thinking.
- Ability to quickly adapt to new technologies and workflows.

PROFILE

Detail-oriented Junior Web Developer with comprehensive training in full stack development and a background in motion graphics. Bringing a unique blend of technical skills and creative visual expertise from 10+ years in digital media. Passionate about creating responsive, user-centered web experiences that combine functionality with appealing design. Advocate for open web standards, privacy-focused solutions, and accessible technology. Seeking Junior Web Developer role leveraging ReactJS and Django to build accessible, privacy focused web applications. Open (and willing) to learn any alternative frameworks and programming languages.

CERTIFICATIONS

2024, November

- 🎓 EdX - Computer Science for Web Programming - Professional Certificate.
- 🎓 Harvard's CS50w - Web Programming with Python and JavaScript - Verified Certificate.

2023, September

- 🎓 Harvard's CS50x - Introduction to Computer Science - Verified Certificate.

2023, March

- 🎓 FreeCodeCamp - JavaScript Algorithms and Data Structures - Developer Certificate

2021, May

- 🎓 School of Motion - Intro to Design Principles (Design Kickstart)

EDUCATION

2008

Laurea Triennale (Bachelor's Degree) in Arts & Cinema Studies.

Università degli Studi Roma Tre, Rome, Italy.

Final mark: 108/110 (equivalent to UK First Class Honours, BA (Hons)).

UK ENIC Statement of Comparability: Level 6 (UK Bachelor's equivalent).

1998

Diploma di Esame di Stato (Maturità Scientifica).

Liceo Scientifico I. Vian, Bracciano RM, Italy.

UK ENIC Statement of Comparability: Level 3 (A Level equivalent).

INTERESTS & VALUES

- Open source software contribution and advocacy.
- Digital privacy and ethical technology implementation.
- Building inclusive and accessible web experiences.
- Creating self-hosted alternatives to proprietary solutions.
- Continuous learning in emerging web technologies.

LANGUAGES

Italian (native), English (advanced)

PROFESSIONAL EXPERIENCE

2018 - Present

Freelance Motion Designer - London, UK

Collaborations with various advertising companies and post production studios: Ogilvy UK, Byte, Adam&Eve, Coffee & TV, and others. For clients such as: British Airways, American Express, Post Office, Specsavers, Ford, Sainsbury's, Spotify, etc.

2016 - 2018

Youview TV Ltd. - London, UK

Contractor Motion Designer working in the design team, producing UI/UX pre-visualisation prototypes, 3D asset, help videos.

2014 - 2016

Frame By Frame - Post Production Studio - Rome, Italy

Senior Motion Designer, animator, digital compositor. Clients: RAI Radiotelevisione Italiana, Sky Italia, Leo Burnett, Saatchi & Saatchi, TBWA, Studio Universal, Dlvbbdo, Poste Italiane, Smart, AS Roma, Fremantle Media, Molinari.

2011 - 2014

Direct2Brain - Post Production Studio - Rome, Italy

Motion Designer, digital compositor. Clients: RAI Radiotelevisione Italiana, Granarolo, Expo 2015, Moment, Yomo.

2009 - 2011

Euroscena S.p.a. - Post Production for Broadcast - Rome, Italy

Broadcast Motion Designer. Clients: RAI Radiotelevisione Italiana, Mediaset.

PROJECTS

☞ Personal Website (Astro, vanilla CSS)

Designed and developed my personal website using Astro and vanilla CSS.

☞ Delish - Bookmarking app (Django, DRF, JWT auth, ReactJS, CSS modules)

- Designed and developed a Django and ReactJS application to save and organise bookmarks.
- Implemented a RESTful API with DjangoRestFramework plugin.
- Implemented a JWT authentication system with an http-only cookie and access token in memory only.

Self-hosted application suite (RaspberryPi, Docker, Tailscale)

- Deployed and maintained a personal suite of applications using Docker containers on a Raspberry Pi.
- Implemented a Tailscale VPN mesh network to access the services from the web.