Nicolò Cavalli

WEB DEVELOPER (VUE.JS)
UX/UI DESIGNER (FIGMA)

CONTACTS

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PROFESSIONAL EXPERIENCE

CenterVue (iCare)

Web Developer, UI/UX designer (2022 - today)

- Designed, developed and tested cutting-edge UIs for web based medical applications in the ophthalmic field, using Vue 3.js.
- Built advanced reusable components for graphs visualization, custom grids editor for perimetry exams
- Handled exam configuration, execution and review
- Application of unit-test and E2E automation test (Cypress)
- Issue tracking (Jira)
- Maintained interactive design system and technical specifications (Histoire, Confluence)
- · Maintained JavaScript language enterprise guidelines

APPRENTICESHIP

Eustema SPA

UI/UX Designer (2021)

- Applied accessibility
 guidelines (WCAG 2.2)
- Designed an assistive technology

Astrel Group SRL Web Developer (2021)

- Designed and developed showcase
 Website (WordPress),
- flyer, depliant, video editing (Premiere Pro)

2022

University of Federico II, Naples

Post master's degree course in artificial intelligence for the human sciences

2021

University of Milano-Bicocca

Master's degree in Theory and Technology of Communication

2017

IUSVE University of Venice

Bachelor's degree in Psychology

TECHNICAL EXPERTISE

Languages

Italian (native), Inglese (B2+)

IT languages and tools

Web development

HTML 5, CSS 3, SASS, JavaScript ES 6,7,8 (Jquery, Vue 3.js), Node.js, Bootstrap, Firebase, Git, Bash Shell, Markdown, Jira, Confluence, Jest, Vuex, Pinia, Histoire, Cypress, Puppeteer

Graphic Design

Adobe XD, Premiere, Illustrator, Photoshop, LaTeX

Data analysis

Python, Numpy, Matplotlib, Scikit-learn, PyGame, Knime, PowerBI, SPSS