Francesco Vitale

Full Stack Developer

GitHub | vitalefrancesco@email.com | LinkedIn | vitalefrancesco.com

WORK EXPERIENCE

Outlier AI (Remote)
AI Training Specialist (RLHF) - (Freelance) (December 2024 – Present)

- **Technical Quality Assurance**: Assessed and improved AI-generated coding solutions across multiple programming languages, ensuring mathematical accuracy and logical coherence.
- **Performance Evaluation:** Applied structured evaluation frameworks to rate AI responses on instruction following, truthfulness, and language fluency, with particular focus on code correctness.

Poseidon SB (Sicily, Italy)
Software Developer (Intern) (October 2024 – Present)

- **SAP Development & Integration**: Developed custom solutions for the SAP platform using JavaScript and Groovy. Integrated SAP with external applications using SAP Integration Suite, including SuccessFactors.
- **Collaboration & Optimization**: Worked closely with the team to implement new features, enhance workflows, and ensure efficient system performance.

NANÁ (Remote)
Frontend Developer (Freelance) (May 2024 – Present)

Website Development for **nanáconvivial.de** – Restaurant in Frankfurt. This ongoing project involves:

- **Design & Development**: Designed, developed, and continue to maintain the website using React. Implemented a responsive design and interactive components to enhance user experience.
- **Performance Optimization**: Achieved a 168% user growth. Reached a peak of 400 active users in a single day. Maintained a consistent base of 50 daily active users. Increased organic traffic by 68% through continuous SEO optimization.
- **Collaboration & Updates**: Collaborate closely with the client to implement new features. Conduct regular maintenance and updates to maximize website effectiveness and conversion rates.

SIDE PROJECTS

NeverAppedi **neverappedi.it**

Neverappedi is a web application designed to improve the management of public transportation in Sicily, where the system is not always reliable. You can check out Neverapedi **here**.

The app allows users to share rides with each other, making travel more collaborative, and features a live chat to interact with other users, report delays, and organize trips. The user interface is built with React and Tailwind CSS for smooth navigation on any device, while the backend is powered by Node.js and Express, with authentication managed through Clerk. MongoDB is used for data management, ensuring the security and reliability of the information.

UniCash **Github Repo**

UniCash is a web application designed to help students effectively manage their finances. You can check out UniCash **here**.

- Comprehensive tools for tracking expenses, visualizing spending patterns and maintaining a balanced budget.
- Utilized React for the frontend, Tailwind CSS for responsive design, Node.js and Express for backend development.
- Implemented MongoDB for database management and shadcn/ui for data visualization.

EDUCATION

OPEN INSTITUTE OF TECHNOLOGY
Bachelor's Degree in Computer Science (September 2024 – September 2027)

START2IMPACT DIGITAL ACADEMY
Full Stack Development - Intensive Training Program (September 2023 – April 2024)

- Completed rigorous training in Full Stack Development
- Mastering essential technologies and frameworks such as HTML, CSS, JavaScript, Node.js, Express, and React.
- Demonstrated proficiency through successful completion of various projects

CERTIFICATION

HARVARD ONLINE
CS50X **View Certification**

- Comprehensive introduction to computer science and programming
- Covered key concepts in algorithms, data structures, and software development
- Hands-on experience with C, Python, and web technologies

EXTRA

Volunteer Experience (Mallorca, Spain)
Software Developer (September 2024)

I had the opportunity to live in Mallorca and work at a local company. The team was small, and everyone pitched in to help with different activities. In my case, I was responsible for developing their website, improving their online presence, and making it easier for customers to connect with the company.
It was a truly rewarding experience, where I not only grew technically but also saw how important collaboration is in a team that welcomes you and makes you feel like you're contributing to something bigger.

TechQuartier (Frankfurt am Main, Germany)
Community Member (March 2024 – July 2024)

- Active participation in Frankfurt's technology innovation hub, expanding professional network in an international context
- Developed meaningful relationships with startup founders and CTOs, gaining insights into emerging technology trends and industry challenges
- Participated in workshops, hackathons, and networking events, enhancing technical skills and soft skills in a multicultural environment
- Contributed to the exchange of ideas and promotion of technological innovation, strengthening understanding of the European tech market

Skills: HTML, CSS, Bootstrap, Tailwind CSS, JavaScript, React, Node.js, Express.js, Front End Development, Full Stack Development, Git/Version Control, Database Management, Deployment and Hosting
Languages: Italian (Mother tongue), English (Fluent), Spanish (Beginner), German (Beginner)