



Vanessa Cattabiani

Full-Stack Developer

vaneburuncattabiani@gmail.com ✉

+4915678732938 📞

Freiburg, Germany 📍

vanecattabiani.vercel.app/ 🌐

linkedin.com/in/vanessacattabiani in

github.com/C-Vane 🐙

A web developer with a can-do attitude specialized in MERN stack development, a calculated risk-taker with a need for new challenges and new knowledge to acquire. Developed several full-stack projects, including a video call app that facilitates and improves communication for people with hearing or speaking impairments.

EDUCATION

Software Development

Strive School Master Camp

10/2020 - 04/2021

Online

Course Details

- 6 months online course Full-stack with 1000+ hrs. of coding.
- MERN (Mongo, Express, React, Node), Agile methodologies, Postgres, Azure, Heroku, versioning (git / GitHub), devOps, object oriented programming, data structure and algorithms.

BS, Mechanical Engineering

Polytechnic University of Turin

09/2018 - Present

Turin, Italy

RECENT PROJECTS

Signdacity Video Call App MVP Full-Stack Project (03/2021 - 04/2021)

- Signdacity is a video call app with speech-to-text and sign language recognition.
- Node.js, Redux, React, Material-UI, socket.io, WRTc, express, tensorflow.js, passport.js, MongoDB.
- DEMO: <https://signdacity.vercel.app/>
- CODE: <https://github.com/C-Vane/solo-capstone-fe>, <https://github.com/C-Vane/solo-capstone-be>

LinkedIn Clone -Team Project Full-Stack Project (12/2020 - 02/2021)

- The project was build in two weeks between two teams, I was present in both teams, I completed the following modules: Navigation bar, posting, liking and commenting on posts, Portfolio to PDF convert and download, profile forms, and others...
- Node.js, React, Bootstrap, socket.io, Cloudinary, Express, MongoDB.
- CODE: <https://github.com/C-Vane/m6-bulid-week-be>, <https://github.com/C-Vane/m6-bulid-week-fe>

Weather App Full-Stack Project (02/2021 - 03/2021)

- Weather App is a web app that uses the users' location to inform the weather using the Geolocation API.
- Typescript, React.js, Bootstrap, Passport, Express, MogoDB.
- CODE: <https://github.com/C-Vane/m8-d10-benchmark-be>, <https://github.com/C-Vane/m8-d10-benchmark-fe>

Assessment Platform Full-Stack Project (01/2021 - 01/2021)

- This project is an Assessment Platform for students taking exams, and for teachers to add exams.
- Node.js, React, Bootstrap, socket.io, Cloudinary, Express, Swagger.
- CODE: <https://github.com/C-Vane/assesment-benchmark-platform-fe>, <https://github.com/C-Vane/assesment-benchmark-platform-be>

WEB DEVELOPMENT SKILLS

JavaScript ES6 HTML5 CSS3 React.js

Scrum Node.js Git Git-hub UML

Microsoft Azure SQL C++ Bootstarp

Responsive web design PostgreSQL

MongoDB Heroku Express.js Python

ACHIEVEMENTS

Prize for Academic Achievement (06/2019)

Award for high score on state Exam (2017/2018)

CERTIFICATES

Computer Science Principles: Programming

LinkedIn Course

Agile Software Development

LinkedIn Course

Programming Foundation: Design Patterns

LinkedIn Course

Learning Cryptography and Network Security

LinkedIn Course

Software Architecture Foundations

LinkedIn Course

Web Security: User Authentication and Access Control

LinkedIn Course

User Experience for Web Design

LinkedIn Course

LANGUAGES

English

Full Professional Proficiency

Italian

Full Professional Proficiency

Amharic

Native or Bilingual Proficiency

French

Elementary Proficiency

INTERESTS

Artificial Intelligence

Drawing

Baking

FengShui design

Architecture

Reading