Stefania Rosca

SOFTWARE ENGINEER → stefi.codes

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GitHub

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PROJECTS

Ski Buddies

- Fullstack app to connect skiers and snowboarders who live close to a specific resort to pair up for a few ski/snowboard adventures. Currently in progress > <u>Code</u>
- React with Hooks, Express, NodeJS, MySQL, React Library Testing and Jest, Material-UI, etc.

Wake up and Fly

- Fullstack app that tells a user what time to wake up to catch a flight. To use the app, one has to input the flight number and the location from where the person will leave > <u>Demo</u>
- React, JavaScript, Express, NodeJS, Momentis, API's: HereMaps and Flightstats.

More projects on my portfolio and GitHub.

EXPERIENCE

Geneva Business School

SEPTEMBER 2020 - PRESENT

Associate Professor - Teaching Introduction to Coding

- Decreased the dropout rate of the course by creating a course syllabi, learning activities, and quizzes that keep that students engaged
- Organizing a panel for the students where professionals share what it is like working in a tech role so that students understand the value of knowing how to code in the business world.

Criteo

JUNE 2020 - DECEMBER 2020

Technical Solutions Engineer

Responsible for the technical integration and design of Criteo's online advertising products for the Middle East market.

- Code assistance, troubleshooting in JavaScript, DOM Manipulation and tags/Pixel implementation on client's websites.
- Decreased the integration time by automating the GTM pixel implementation with ready-to-use templates.

The Recurse Center

APRIL 2020 - JUNE 2020

Participant

The Recurse Center is a self-directed, community-driven educational retreat for programmers in New York City intended for people who want to get dramatically better at programming.

- Hosted a pair programming workshop.
- Build a blog using React and Gatsby and various other projects.

Softonic, Bitdefender, IBM, HP Various roles - experience available on request

OCTOBER 2019 - JUNE 2012

EDUCATION

Master's Degree - Business Administration (in German) - "Academy of Economic Studies"

Bachelor's Degree - Business Administration (in German) - "Academy of Economic Studies"

Erasmus Student Grant - Business Administration - "University of Applied Sciences Munich"

CERTIFICATES - available on request

SKILLS

JavaScript(ES6+), React, TypeScript, Unit Testing with Jest and the React Testing Library, NodeJS, HTML, CSS(BEM and SAAS), Git, Bootstrap, Node, Express, MySQL.

Strong software engineering good practices: testing, PR reviews, pair programming, SOLID principles always.

VOLUNTEER ACTIVITIES

charity:water

DECEMBER 2013 - PRESENT

Non-profit organization bringing clean and safe drinking water to people in developing countries.

- Raised \$1700 for a community in India: created the <u>campaign</u> including <u>video</u>, direct e-mail, and social media promotion
- Promoting the "September campaign" online and offline and being in the organization team of the "Birthday party", which was a fundraiser event in NYC;

LANGUAGES

English – fluent;

German – advanced;

Spanish – intermediate