

## SUMMARY

Passionate developer, with proficiency in the following languages: Node.js, MySQL, Javascript, React, CSS, and Bootstrap . Advanced Knowledge of LUA, Ruby on Rails, seeks to establish a career as Full Stack Developer

## TECHNICAL PROJECTS

### TABSHARE - GITHUB - [github.com/SANTOrick/tabshare](https://github.com/SANTOrick/tabshare)

TabShare is an application that will help you split the cost of night's out with your friends: User can create an event and add people to it, through a friend-list system, have a quick and accurate way to settle a bill sharing, see history of all the events and current open transaction  
Backend: **Node.js, Express, Sequelize, MySQL, JWT**  
Frontend: **React.js, JWT**  
Styling: **CSS Bootstrap**

### MYPORTFOLIO - [github.com/SANTOrick/MyPortfolio](https://github.com/SANTOrick/MyPortfolio)

Personal portfolio; customizable website where Admin can show his resume and receive emails from users.  
Backend: **Node.js, Express, Sequelize, JSON RESTful API**  
Frontend: **React.js**  
Styling: **CSS Bootstrap**

### ECOMMERCE - [github.com/SANTOrick/front\\_end\\_ecommerce](https://github.com/SANTOrick/front_end_ecommerce)

(Pair Programming) - Customizable website where Admin can list sellable items to users and where the Users can purchase or contact admins.  
Backend: **Ruby on Rails, Active Record, JSON RESTful API**  
Frontend: **React.js**  
Styling: **CSS Bootstrap**

## EXPERIENCE

### JUNIOR DESIGNER AND CNC OPERATOR

GM Informatica Forlì, Italy - Forlì - Italy - 06/11 to 03/13

- Developed wiring and panel diagrams for control panels using the AutoCAD / PantoGrafo software.
- Performed basic arithmetic, geometric and algebraic calculations.
- Performed follow up operations such as debarring, polishing and grinding.
- Completed standard production timeframes established for set up and cycle times.
- Maintained and updated company website with new project photos.

## EDUCATION

### FULL STACK SOFTWARE ENGINEERING

Flatiron School - London - UK - 02/2019 to 06/2019

1000+ hours immersive course learning the fundamentals of functional / O.O.P and quickly moved into building FullStack applications.

- Programming Languages/Frameworks Used: Javascript, React.js, Ruby, Rails, Redux, SQL, MySQL, Active Record, Sequelize, Express, HTML, CSS

- Programming fundamentals
- Programming Paradigms (focusing on Functional and Object-oriented programming)
- MVC structure
- Working with RESTful APIs
- Database modelling and ORM
- Full Stack production and deployment

### AUTOCAD DESIGN

Technical Institute G.Marconi - Forlì - Italy - 01/2010 to 06/2011

- 500 hours course
- Learned key and advanced skills to best reproduce a project using AutoCad, AutoCad3D.

### INDUSTRIAL ENGINEER

Technical Institute G.Marconi - Forlì - Italy - 09/04 to 07/08

Qualification Level: DSE

**RICCARDO  
DONATI**

**FULL STACK  
DEVELOPER**

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📧 [medium.com/@donati\\_riccardo](https://medium.com/@donati_riccardo)

### My Skills

- Node.js
- React.js
- HTML/CSS
- Sequelize.js
- Express.js
- Redux.js
- Bootstrap
- Git
- MySQL
- Ruby
- Ruby on Rails
- MongoDB
- REST API

### Languages

English  
Italian  
Spanish

### Interests

Information  
Tech Enthusiast  
Coding  
Gaming