MASSIMO CRAPANZANO

New York, TN 38104 | H: 347-296-6043 | massimo.crapanzano@gmail.com | www.massimo.site

EXPERIENCE

04/2017 to Current	**Full stack developer**

RocketFuel — Memphis, TN
- Responsible for full stack development on multiple client projects built with Javascript libraries and frameworks.
- Increased customer satisfaction and retention, thanks to API and speed optimizations, deployment processes and improved stability.
-Rebuilt a idea sharing app for medical researchers from the ground up.
- Worked on multiple ReactJs, Angular and Ember applications with NodeJs and Firebase in the backend.

02/2016 to 05/2016 **Full Stack Developer**
Fullstack Academy of Code — New York, NY
Build multiple Javascript based applications in agile teams.

05/2012 to 03/2017 **E-commerce/Photographer/Filmmaker**
Freelancer — New York, NY
-Worked on multiple projects for companies like Ferragamo, Ten Ten productions, Esra, Leah.

PROJECTS

All American - a ReactJS application for a shipping company.

Hartwell Collaborate - A social network for researchers to exchange and contribute to ideas for medical journals. Built with the MEAN Stack, Elasticsearch for the search engine and deployed using the AWS creative cloud and Jenkins to automate the deployment process.

Beeswappy - Ember and Firebase application for valuable used object sales.

TETRIS - I rebuilt the famous game using only Vanilla Javascript and less than 500 lines of code. From scratch without any external modules: http://www.massimo.site/tetris/index.html

IMP.NYC - A Url shortener built in Angular, Node, Express, Mongoose, MaterialUI and deployed using AWS cloud services.

TWITTER HEAT MAP - Real time global heat map for visualizing the frequency of tweets containing arbitrary words chosen by the user. Built in Vanilla JS, Node, Express, Mongoose, Google Map API, Twitter API, Mapbox Geocode API, WebSockets.

SKILLS

Javascript, ReactJs, AngularJs, NodeJs, Aws, Jenkins, ElasticSearch, Express, Firebase, MongoDb, HTML/CSS, Sass, Docker, Chai, Jasmine, Mocha.

EDUCATION AND TRAINING

2008 **Bachelor of Science**: Computer Science
State University of Milan — Milano, MI, Italy
Computer Science applied to media and communication.