MAHIMA RAO

FULL STACK DEVELOPER

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SUMMARY

I am a full stack developer proficient in React, Node JS, Express, Javascript, HTML, and CSS. I am also a trained Urban Designer / Architect with experience working in teams. I am currently building a React app using an API that shows the latest cryptocurrency values and gives users trading options.

TECHNICAL SKILLS

MERN stack [MongoDB, Express, React, Redux, Node JS], HTML5, CSS3, SASS, JavaScript, ES6, jQuery, Ruby on Rails, PostgreSQL, AJAX, Python, APIs (Google maps, Openweather), UX design, Adobe suite, Sketchup

PROJECTS

Rézoomé

Résumé assistant for busy professionals who can choose between 4 pre-designed templates to write clean résumés quickly, without formatting problems

Technologies used: MongoDB, Express, React, Node JS, Javascript, HTML, CSS, Semantic-react, Heroku

Vacation Finder

Crowdsourced image platform which allows travelers to find popular vacation destinations, including geolocation and weather information

<u>Technologies used</u>: MongoDB, Express, Node JS, Javascript, HTML, CSS, Bootstrap, Heroku, MLab.

The Cookbook

Recipe-sharing platform for aspiring chefs, built entirely using Ruby on Rails implementing full CRUD with authentication for password protection

Technologies used: Ruby on rails version (Ruby 2.5.0, Rails 5.1.5), Postgresql, Bootstrap, HTML, CSS, Heroku

Remastering Space Invaders

Classic Space Invaders arcade game on a browser, allowing fans to relive the experience. Developed entire game on HTML, designed with CSS and animated in JavaScript using jQuery <u>Technologies used</u>: Javascript, Jquery, HTML, CSS, Adobe Photoshop CS6

EXPERIENCE

ASIA INITIATIVES, **Urban Design Researcher**

2014 - 2016

- Designed SoCC (Social Capital Credit) system to incentivize riverside communities to become custodians of the river in exchange for improved healthcare, education and trade skills

PHOENIX URBAN RESEARCH LAB, AZ, Project Manager and Urban Designer

2011 - 2012

- Launched innovative urban design for Phoenix Light Rail system to increase ridership

CHENNAI CITY CONNECT Chennai, India, Consulting Architect

2009

- Redesigned street vendor-occupied spaces on high-traffic sidewalk in Chennai, to reduce pedestrian-related accidents by 30%

EDUCATION

General Assembly **Web Development Immersive** (12 weeks)

2018

Arizona State University Master of Urban Design

2012