RUBINA PRADHAN

Web Developer

New York, NY



TECHNICAL SKILLS

Programming Languages: JavaScript, Ruby, SQL, Python

Technologies and Frameworks: ReactJS, Node.js, ExpressJS, BackboneJS, Ruby on Rails, jQuery, VanillaJS, sendGrid API, Ajax, express-sessions, rails-sessions, handlebars, sockets.io, heroku, Bootstrap, Linux, ubuntu, CSS3, HTML5, postgreSql, Sass, Anaconda, AngularJS, mongodb, three.js, wordpress

WEB DEVELOPMENT EXPERIENCE

General Assembly, New York, NY (Jun 2015 – Aug 2015)

Web Development Immersive | Web Developer

skincarex.herokuapp.com

A single page e-commerce app focused on a pharmaceutical company and their products built in Backbone.js using Node.js with Express and PostgreSQL.

- Built a shopping cart system using jQuery and Ajax
- Rendered a 3D model to demonstrate structure of the main ingredient of the product using three.js
- Implemented a real time chat feature using sockets.io
- Integrated a contact email feature using sendGrid API

sosnowapp.herokuapp.com

A single page ROR application using Backbone.js that is aimed to help the victims of natural disasters by finding the victims using google maps geolocation when the victims sends out SOS messages.

- Integrated user authentication using rails sessions and bcrypt
- Displayed modal templates using Backbone.js and styled the application using CSS and jQuery
- Allowed users(volunteers) to customize a list of victims with a custom function in ROR

wicki.herokuapp.com

A multi-page application which publishes editable articles using Node.js with Express and PostgreSQL.

- Rendered editable articles with handlebars using RESTful API routes
- Integrated user authentication using express sessions and bcrypt
- Maintained the data in handlebars using custom SQL queries in ORM
- Allowed users to contact authors of the articles using sendGrid API

Additional General Assembly Workshops:

Advanced Python Workshop (practiced problems on list comprehensions, sets, lambda function, counter, etc)
Intro To Java Through Android (built a basic Android application using the Java language and Android SDK)
Agile and Scrum: Dramatically Improving Software Delivery (learned to develop product in a Agile way using Scrum)

PROFESSIONAL EXPERIENCE SUMMARY

Kidpass, New York (Feb 2016 – current)- Junior Software Engineer

- Built features, deployed code after unit testing ReactJS in karma and webpack. Implemented A/B Test **Rutgers University,** New York (Feb 2016 July 2016)- Teaching Assistant
 - Lead discussions, support students in their projects and challenges in learning web development.

My Food Mavens, LLC, New York (Jan 2016 – Mar 2016)- Freelance Junior Front End Developer

• Implemented JavaScript, Node.js, Bootstrap, etc for the development of the application

Freelance Work Experience, New York (Aug 2015 – Current)- Web Developer

- Built a single page ROR feature for the client's web application using Angular.js, Ruby, jQuery
- Integrated a Angular modal feature to display individual modals of the respective items.

EDUCATION