Surbhi Gupta - Software Engineer

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GitHub, Personal site, LinkedIn

Skills

Advanced: JavaScript, React, Redux, Express, Sequelize, jQuery, Node.js, HTML5, CSS3,AWS S3 Bucket, Git, Git-Hub, NPM, Heroku, TravisCI and REST APIs.

Proficient: MongoDB, Responsive mobile-first design, TDD with Mocha, Jasmine, and Karma.

Expert: Written & verbal communication, project management.

Recent Projects

Stocks—Tracker (https://github.com/surbhiguptasai/stocks tracker or StackathonProject)

Stock--Tracker is a React-Redux responsive web app based on real-time stock tracking .Allows user to view last 2 years performance of the stock of the multiple company. Capability to switch the period like YTD, 1m,3m,6m,1y,All(2y). It graphically represents the performance of the company. This uses IEX API to get the real time data and Highcharts to show graphs & used Express, Sequelize for backend routing.

Accomplice (https://github.com/CaptsoneProjectSurbhiNovemberAnastasia/Accomplice or CapstoneProject)

'Tinder-like' progressive web application that matches users to find a partner for everyday adventures. Used geolocation and real time chat to help matched users connect.

React-Redux, Node, Express, Sequelize, AWS S3 Bucket, GoogleMapAPI, SenBird Chat API and Facebook Oauth.

Restaurant Searcher(https://github.com/surbhiguptasai/CapstoneProject or CapstoneProject)

An application helping make restaurant among indecisive hungry diners. The application aggregates data pulled from the Google Maps and Zomato APIs and uses a mobile first approach.

HTML, CSS, JavaScript, JQuery, and Ajax.

My Contacts (https://github.com/surbhiguptasai/CapstoneNodeContactApp or CapstoneNodeContactApp

Don't lose contact numbers of your loved ones. Spend less time managing your contacts and more time communicating with them. A search function and interface.

HTML5/CSS3, Bootstrap, JavaScript, JQuery, Ajax, NodeJS, MongoDB, Chai, Mocha

NYC BIKE(https://github.com/surbhiguptasai/CapstoneNodeNYCityBike) or CapstoneNodeNYCityBike)

Explore NY in a whole new way. Plan your route and plot your Bike docking Station and open spaces in any given area.

HTML5/CSS3, Bootstrap, JavaScript, jQuery, Ajax, NodeJS, ReactJS, MongoDB, Chai, and Mocha utilizing a Public API.

Experience

INFO CAMPUS (Bangalore, India)

Web Developer

April 2014-Aug 2015

- Created the look and feel of the public facing website.
- Collaborated with a designer for developing user interfaces and prototypes.
- Developed frontend pages using HTML, CSS, and JavaScript.

Education

GRACE HOPPER ACADEMY (Fullstack Academy of Code)
THINKFUL Web Development Intensive Program
SIKKIM MANIPAL UNIVERSITY Masters in Computer Application (MCA)
AGRA UNIVERSITY Bachelors in Science(Physics, Chemistry, Biology)

May 2018 –Aug 2018 Sept 2017-Mar 2018 July 2010 July 2005