# SOHAM BHAT

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## EDUCATION:

**Rutgers Business School, New Jersey, USA**     **Dec '20**
Master's in Information Technology and Analytics     GPA: 3.67/4.00

**University of Mumbai, Maharashtra, India**     **May '18**
Bachelor of Technology in Electronics Engineering     GPA: 3.5/4.00

## TECHNICAL SKILLS:

**Languages:** Python, JavaScript, HTML, CSS, SQL, PHP

**Databases:** MySQL, NoSQL, PostgreSQL, MongoDB, Oracle

**Cloud Platforms:** AWS, Heroku

**Technologies:** NodeJS, Express JS, ReactJS, Redux, Strapi, TypeScript, RESTful routing, Bootstrap, Semantic UI, Jest, Firebase, PassportJS, Web Scraping, ALM, Gitlab, Git, Sublime Text, Codepen, PaperJS

## PROFESSIONAL EXPERIENCE:

**Full Stack Developer Intern | Bluejestic Inc, Florida, USA**     **Jun '20 – Aug '20**
- Designed an e-commerce marketplace website using Gitlab as the primary platform.
- Applied HTML, CSS, JS to manipulate webpages for better frontend and additional functionalities.
- Used JavaScript and external libraries to make website interactive (quizzes, forums, queries, feedback).
- Used MongoDB internal tools like Mongo Compass, Mongo Atlas Manager for DML operations with MongoDB.
- Achieved 93% more attentiveness, 97% preference, and 67% more cost efficient during website evaluation.

## ACADEMIC PROJECTS (**MASTER'S DEGREE**):

**Car Sharing Website | PHP,Javascript, HTML, CSS, MySQL, Bootstrap, Google API,JQuery,JSON**
- Developed the full stack web application using PHP, Javascript, AJAX, SQL, HTML, CSS. The website is a membership system of sharing cars where the customer shares their car with other people heading towards the same destination. Used Google API to fetch location on the map and backed by jQuery and other Javascript frameworks to enable optimum user experience throughout the site.

**Burger E-Commerce App | React, Redux, HTML, CSS, Firebase, React Router, Redux-Saga, Hooks**
- Designing a Burger e-commerce web application using React, Redux, and Firebase. Users can signup or sign in using Google accounts, filter various ingredients, and build their customized burgers. Learning about Redux-Saga, React Hooks, Firebase, Ajax, NextJS, and Progressive Web Apps during the development of the app.

**YelpCamp | JS, HTML, CSS, NodeJS, ExpressJS, Bootstrap, Semantic UI, RESTful APIs, jQuery, MongoDB**
- Developed the full stack web application using JavaScript, HTML, and CSS to view/review/add/locate camps around the globe. Designed RESTful routes with NodeJS-ExpressJS and authorization with PassportJS using MongoDB.

**Dice Rolling Simulator Python Game | Python, Tkinter, PIL**
- Designed a dice-rolling simulator game using python, Tkinter, and PIL. Users can just click on a virtual button and generate a random number on the dice using a simple computer model. Used Tkinter to build the graphical User Interface and Imagetk to perform operations involving images in our UI.

**Quiz App | HTML, CSS, Javascript**
- Developed an HTML5 cross-browser compatible application where this application will check the correct answers and save the examiner time and carry the examination effectively. Created and implemented a custom CSS grid system, with CSS media queries for mobile responsiveness. Used various Javascript frameworks to enable optimum user experience throughout the site.

## CERTIFICATIONS:

- **The Web Developer Bootcamp (HTML, CSS, JavaScript, Node, Express, REST, MongoDB)**     **May '20**
- **Complete React Developer (React, Redux, Firebase, React Router Jest, Redux-Saga, Hooks)**     **Sep '20**