

DEEP PRAJAPATI

Software Engineer

New York, NY

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TECHNICAL SKILLS

- Proficient: Javascript, Node.js, Express, React, Redux, Sequelize, PostgreSQL, HTML5, CSS, RESTful APIs, Git, Github
- Knowledgeable: Firebase, Mocha, Chai, Jasmine, Webpack, Socket.io, OAuth

PROJECTS

Scrapplr | *Software Developer* | <https://scrapplr.web.app/>

March-April 2021

A progressive web application for scrapbooking. Create a virtual scrapbook by uploading photos and descriptions to document travels and life events. Add panoramic views from Google Places and generate a map of all visited locations.

- Built a non-relational database in Cloud Firestore to handle user updates and queries in real-time
- Developed backend routes to fetch data from Google Maps, Places and Geolocation APIs
- Designed an intuitive and responsive web application by creating grid layouts and swipeable pages
- Node.js, Cloud Firestore, Sockets.io, OAuth, REACT, Google Maps, Places and Geolocation API, Grommet UI

Cafe Code Brew | *Sole Developer* | <https://cafe-code-brew.herokuapp.com>

March 2021

A virtual, personalizable cafe experience. Choose your cafe scenery, music station, order cafe items from locations near you, and invite your friend to join you at your virtual cafe.

- Designed a creative and interactive front-end application using React, Node.js, Javascript, HTML, CSS and Semantic UI that allows a user to choose between different cafe ambiences and music stations
- Utilized Yelp API to generate real cafe data near the users location so the user can review cafes and order food and drinks
- Utilized Twilio API to send text messages to other users with a link that allows them to join the user at the cafe

PROFESSIONAL EXPERIENCE

Psychometrician, Comprehensive Consultations Psychological Services

February 2019 - January 2021

Dr. Sanam Hafeez Psy D.

- Scored and documented between 2-3 complete neuropsychological and psycho-educational patient testing a day
- Collaborated with clinical staff and patients to develop between 4-5 comprehensive reports per week detailing patient history, psychometric data and treatment plans
- Researched new psychometric scales and their validity to be used in new patient testing

Research Assistant, NYU College of Dentistry

COBRA Lab, Dr. Paulo Coelho - Biomaterials

January 2018 - January 2019

- Trained to use 3D printing, microCT imaging, nano-indentation technology and read histological analysis
- Prepared polished histological section specimen samples for histomorphometry (BIC/BAFO)
- Maintained between 5 - 10 cell lines to be used by other lab members

Office Assistant, Binghamton University

Anthropology Department

August 2014 - May 2017

- Answered phone calls, greeted visitors and aided students visiting the Anthropology Department
- Maintained over 50 student files per semester and transitioned the documents onto a web-based data-entry application

EDUCATION

Grace Hopper Program at Fullstack Academy, New York, NY

January 2021 - April 2021

Certificate in Software Engineering

- 17-Week full stack JavaScript (ES6) web development immersive for women+.

Binghamton University, Binghamton, NY

August 2013 - May 2017

Bachelors of Science in Integrative Neuroscience GPA: 3.5

Honors/Awards: Dean's List: 2013 - 2017 TRIO Scholar, Chi Alpha Epsilon National Honor Society (XAE)