## **DEEP PRAJAPATI**

# Software Engineer

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New York, NY

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#### TECHNICAL SKILLS

Javascript, Typescript, Node.js, Express, Apollo, GraphQL, React, Redux, Sequelize, PostgreSQL, HTML, CSS, RESTful APIs, Next.js, AWS(Cloudfront, SQS, SNS, S3), Agile Development, Communication, Code Review, Front End Web Development, Software Design, Software Development

#### PROFESSIONAL EXPERIENCE

Software Engineer, Bounty, <a href="https://www.bounty.co">https://www.bounty.co</a>

March 2022 - June 2023

- Led and built the first working iteration of multiple projects across the platform.
- Worked in a large monorepo that powered the entire platform using Typescript, ApolloGql, React, and Nextjs.
- Contributed to the in-house UI library to create reusable components for mobile and web views.
- Designed and built internal tools for Operations and Customer Support teams that streamlined processes for customer requests resulting in a 60% improvement in customer response rate.
- Developed a customizable storefront builder for the Bounty marketplace, utilized by over 20 brands to showcase products and user-generated content to creators and customers.
- Implemented and successfully advocated for a high-quality testing culture through unit tests and end-to-end testing, identified and resolved bugs while documenting processes to enhance overall efficiency.

# Psychometrician, Comprehensive Consultations Psychological Services

February 2019 - January 2021

- Dr.Sanam Hafeez Psy D.
  - Analyzed and reviewed between 2-3 complete neuropsychological and psycho-educational patient testing a day
  - Supervised assistant psychometricians and interns, scheduled meetings and devised weekly and monthly goals
  - Collaborated with clinical staff and patients to develop 4-5 comprehensive reports per week.

### Research Assistant, NYU College of Dentistry

January 2018 - January 2019

COBRA Lab, Dr. Paulo Coelho - Biomaterials

- Conducted 3D printing, microCT imaging, nano-indentation and prepared polished specimen samples
- Presented monthly on relevant research using quantitative analysis and creative visuals
- Maintained between 5-10 cell lines used by other members of the lab team.

#### **PROJECTS**

#### Scrapplr | Full Stack Developer | https://scrapplr.web.app/

April 2021

A progressive web application for scrapbooking. Upload photos, add 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 using React and Grommet UI to create swipeable pages

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

March 2021

A virtual, personalizable cafe experience.

- Designed a creative and interactive front-end application using React, Node.Js, Javascript, HTML, CSS and Semantic UI
- Utilized Yelp API to generate real cafe data near the users location so the user can review cafes and order food and drinks

#### **EDUCATION**

#### Grace Hopper Program at Fullstack Academy, New York, NY

December 2020 - April 2021

Certificate in Software Engineering

17-week women+ program with acceptance rate of less than 8%. Designed for 1000+ hours focused on JavaScript, Node.js, Express, Sequelize, React, data structures and algorithms.

#### Binghamton University, Binghamton, NY

August 2013 - May 2017

Bachelors of Science in Integrative Neuroscience

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