Anuj P Gupta

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EDUCATION

App Academy - Immersive software development course with focus on full stack web development (Summer 2021)

Syracuse University - BS - Systems and Information Science, (In-Major GPA: 3.53) (Spring 2021)

Syracuse University - *Minor - Information Technology Design and Startups* (Spring 2021)

SKILLS

React, Redux, HTML, CSS/SCSS, SASS/LESS, Rails, Node, Express, Ruby, Python, Javascript, Jquery, SQL, PostgreSQL, SQLite3, NOSQL, MongoDB, Mongoose, Rspec, Jest, D3, AWS/S3, Agile methodologies, Git/Github, Heroku, Webpack, Socket.io, Babel, Bootstrap

EXPERIENCE

Jr Full-Stack Web Developer

App Academy

- 1000 hour immersive full-stack web development bootcamp with less than 3% acceptance rate.
- Pair-programmed with fellow bootcamp students every day to find optimal solutions to real world projects and problems.
- Designed and built three projects from scratch working solo and on a team in an agile environment.
- Learned about two major tech stacks including Ruby on Rails, React/Redux, PostgreSQL, and MongoDB, Express.js, React.js, Node.js (MERN).

Software Engineer Internship

June 2020 - Aug 2020

Sept 2021 - Jan 2022

Presently

- Automated the Presently group gifting message system with Javascript by acquiring queries from Presently's database, optimizing message workflows.
- Created a dynamic referral page by obtaining queries from Presently's database to personalize each page based on the referee/referrers name.
- Worked in an agile environment with scrum meetings, sprints, and releases.
- Utilized Wordpress and Airtable to help build core features for the startup.

PROJECTS

SoundWave <u>Live Site</u> | <u>Github</u>

SoundWave is a clone of SoundCloud which utilizes Ruby on Rails, React/Redux, Postgresql, and AWS/S3

- Integrated React and Redux with HTML5 media web components to create customized media playback for users.
- Stored uploaded images on Amazon Web Services S3 (AWS) optimizing performance and reducing load time.
- Managed song, user, and comments CRUD through custom transactional database operations using Active Record, Postgresql, and Rails.
- Utilized the Bcrypt library as well as the unidirectional state management of Redux to manage data for user authentication form inputs and submissions.

FoodieGram <u>Live Site</u> | <u>Github</u>

FoodieGram is a social media app for foodies created with the MERN stack, Socket.io, and AWS/S3

- Leveraged Node, Express, and Socket.io to manage web-socket connections for users to live chat.
- Engineered CRUD actions for messages, conversations, and users to enhance user experience.
- Employed SCSS flexbox, z-index, and React-Modal for a compelling and flexible layout for user authentication forms to enhance user interface

U.S. Software Jobs

Live Site | Github

U.S. Software Jobs is a data visualization project developed with HTML, SCSS, Javascript(ES6), D3.js, USAJobs api

- Implemented D3.js library to construct dynamic maps and charts based on job data in each of the 50 U.S. states.
- Incorporated AJAX and an external API (USAJobs api) to fetch data and manipulate DOM elements on the page in real time.