

PROJECTS

- Rating and Review Site** | [GitHub](#) | *React JS, Node JS, Express JS, MongoDB, Heroku* July 2021 – Present
- Developed a **web application** where **users can rate, review and order** certain products, similar to an **e-commerce platform**.
 - Developed a **Product List Page** which had **list of all products, basic information, average rating, total rating count**.
 - Developed a **Product Detail Page** to list down **product info, average rating, total rating count, all reviews**. Users will also be able to **POST** their **rating and review** after logging into the app and **add items to cart** and **make payments** for the cart items.
- Developer Profiles** | [GitHub](#) | *React JS, Node JS, Express JS, Heroku* June 2021 – July 2021
- Developed a **responsive web application** from UI design, where **users can create their developer profile** for **storing multiple profile links of a developer in a single shareable page**.
 - Utilized Github API** to **GET user details** like name, description of their public repositories, other personal information like company, location.
 - Developed a **separate profile page** to list down **users repositories** and handles for various **coding and social media platforms** like **CodeChef, HackerRank, Medium, LinkedIn, Twitter**.
- Utility Apps** | [GitHub](#) | *Vanilla JS, HTML, CSS, Netlify* May 2021 – June 2021
- Developed a web application comprising of various common utilities like **encoder/decoder, number base converters, RGB-Hex converter, finding IP address, language translator, text tools/string utilities** required by users on daily basis.
 - Utilised **DOM manipulation** for building different utilities.
- URL Shortener** | [GitHub](#) | *Vanilla JS, HTML, CSS, Node JS, Express JS, Heroku* May 2021 – June 2021
- Built a **URL shortener web application** which provides the user with a **shortened URL for any provided long URL**.

EXPERIENCE

- Deloitte USI** | **Analyst** Sep. 2020 – Present
GSIP(Data Engineering), ABC(Backend), CNO(Data Science) *Bangalore(Remote)*
- GSIP**: Automated the process of migrating client data which was earlier done manually by DB administrators. Reduced manual effort to **zero**.
 - Audit Balance Control(ABC)**: Created **REST APIs** with **Python Flask SQLAlchemy** which is an **Object Relational Mapper**. Worked on creating 3 APIs which were responsible for task and error logging in the **MySQL database**.
 - CNO Financial**: Contributed **Python** code for classifying customers into categories for better analysis, code for data quality report and hyper parameter tuning for ML models which contributed for a POC model which helped the client to **categorize customers** in a better way for **reducing the underwriting time and providing accurate insurance premium**.
- Flutura Decision Sciences and Analytics** | **Intern** Jan. 2020 – May. 2020
Data Science(Intern) *Bangalore, KA, India*
- Worked in **Emotion recognition**(Python, Deep Learning) to build a POC model using transfer learning and achieved **80% train and 78% test accuracy (15% improvement over the then state of the art models)**.

EDUCATION

- Manipal Institute of Technology** Manipal, KA, India
CGPA: 8.06/10 *Jul. 2016 – Jul. 2020*

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Python, HTML/CSS
Web Frameworks/Libraries: React.js, Node.js, Express.js
Tools/Database: Git, MongoDB, My SQL