

Meet Sundrani

8141157186 | [Email](#) | [Portfolio](#) | [Github](#)

EDUCATION

Sardar Vallabhbhai Patel Institute Of Technology, Vasad

Bachelor of Engineering in Information Technology

Anand, In

April 2016 – Aug 2020

EXPERIENCE

Civica

Feb 2021 – Present

Software Engineer

Oct 2022 - Present

- **DAG Xpress** DAG Xpress is a web application built using Angular 15 & .Net Core 6 web API with Ms SQL Server, It is a Democracy software product for a Local Government project, resulting in streamlined electoral and improved election process by digitalising using modern cloud for the people residing in the UK
- Spearheaded the integration of Angular 12 and Typescript, crafting cutting-edge components that drove a 20% improvement in application usability and a 15% reduction in load times, revolutionizing user engagement and operational efficiency
- Contributed 50K+ lines of code to an established codebase via Git and Azure devops with CI/Cd pipelines

Jr Software Engineer

March 2021 - Sep 2022

- **Revs & Bens** Revs & Bens is a web application built using Angular 12, It is a Housing Tax software product for a local government, resulting in streamlined tax processing and improved revenue collection for the people residing in the UK.
- Developed many reusable components, implemented development best practices, and optimized the code, which reduced the 35% reduction in defects
- Translated designs and wireframes into a highly responsive user interface and reusable components using Angular 12, leading to a 15% increase in overall application usability.
- Contributed 45K+ lines of code to an established codebase via Git and Azure DevOps with CI/Cd pipelines

Graduate Trainee

Feb 2021 - March 2021

- Developed a Web App using Angular, .Net Core Web API and Ms Sql to store data from learning management systems
- Explored ways to visualize GitHub collaboration in a classroom setting

PROJECTS

Food frenzy | *React.JS, Redux, React Router, Tailwind CSS*

- Designed a user-friendly web application allowing the following functionalities searching restaurants, accessing Restaurant details and menus, and managing their cart by adding or removing items to it.
- I've smoothly integrated the Swiggy API, including CORS for improved security, enabling the retrieval of flexible, real-time data.
- Visualized GitHub data to show collaboration
- Used modern tech stack, including Parcel bundler, React Router, Tailwind CSS, and Redux Toolkit.
- Utilized React-Router to convert the application into a single-page application, leading to a yielding a notable 25% decrease in loading times. This enhancement significantly improved the user experience, ensuring smoother navigation and interaction.
- GitHub: <https://github.com/meetsundrani/Food-Frenzy>

Shopmore | *React.Js, MongoDB, Express, Node.Js*

- Designed and developed an E-commerce website similar to Myntra for shopping clothes using MERN stack.
- Integrated Stripe payment gateway, resulting in a 40% increase in successful transactions and improved user trust.
- Employing React-Router, I transformed the application into a single-page experience, resulting in a remarkable 25% decrease in page load times, thereby elevating the overall user journey and satisfaction.
- GitHub: https://github.com/meetsundrani/rarebuy_store

TECHNICAL SKILLS

Languages: JavaScript, HTML/CSS, Typescript, Python, C#, SQL (MS SQL)

Frameworks: Angular, React.Js(Library), XUnit, Angular-Material, Jasmine, Bootstrap, Tailwind

Developer Tools: Git, VS Code, Visual Studio, Swagger

Cloud: Azure