

Akhil Bandari

Web Developer

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Hyderabad, India

Skills

- Javascript
- ReactJs
- NodeJs
- ExpressJs
- Redux
- Git and Github
- CSS3 and Sass
- HTML5
- Firebase
- MongoDb
- SQL
- Web Sockets
- Tailwindcss
- Bootstrap
- Visual Studio Code

Career

Job Title : Tron Analyst

Organization : Amazon Development Center

Duration : February 2019 - June 2020

Description :

- TRON team assists Amazon's robotics team to remotely handle exceptions in Amazon Robotic Fulfillment centers
- Provided supervisory control when automated tasks fail for any reason.
- Worked on TRON beta phase and helped the project to get live and generated reports detailing findings and recommendations.
- Extended support for Amazon robotics team in improving the backend stow defect identification algorithm using AI.

Projects

Title - Fuse Social

- Fuse Social is a scalable and performant **Social media application** . The design is inspired from Instagram.
- It has all the necessary features of a social media app, those include adding friends, posting photos, commenting on photos, liking photos, suggested users
- All the data is saved and persisted to Google's Cloud Firebase

Technologies Used :

Front End :

1. ReactJs
2. ContextAPI
3. Tailwindcss
4. React-router

Back End :

1. Firebase Firestore
2. Firebase Auth
3. Firebase Storage

[Github Repository](#) [Live Demo](#)

Title - Orange Notes

- This is a **Note taking application** inspired from Google Keep. It is a simple application which lets you take notes and organize them as well.
- It has features like Taking Note, Updating Note, Moving notes to Bin, Restoring from bin, Adding Labels to the notes, Filtering by labels, Adding Colors to notes, Sharing a single note with sharable public link, Toast notifications
- This is highly performant, has smooth UI, fully responsive.
- All notes are saved and persisted to MongoDB Cloud.

Technologies Used :

Front End :

1. ReactJs
2. ContextAPI
3. Chakra UI

Back End :

1. NodeJs
2. ExpressJs
3. MongoDB

[Client Github Repo](#) [Server Github Repo](#) [Live Demo](#)

Title - Recipe Finder

- This is a Javascript application which fetches a list of recipes from external Third party REST API, displays recipe information and gives an option to customize the recipe.
- The app uses string templates to inject dynamic data to the HTML page (no external libraries used).
- Pagination for the list of results fetched is implemented for the front end.

Technologies Used :

Front End :

1. Javascript
2. HTML5
3. CSS3

Back End :

1. Third party API

[Github Repository](#) 

[Live Demo](#) 

Education

Bachelor of Technology (2013 - 2017)

Course : Electronics and Communications

Institution : **Sreenidhi Institute of Science and Technology**

Grades : **74.8%**

Activities :

- Contributed to a creative arts club called Innovation and Creativity Club
 - Paper presentation on Industrial Internet
 - Volunteer and participated in various activities by NSS
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Personal information

Date of Birth 19th September 1995

Gender Male

Marital Status Unmarried

Permanent address 3-85, Sulthanabad, Peddapalli, Telangana – 505185

Hobbies Reading Novels, Creative writing, Watching Movies, Video Games