

AMAN KALIRAMAN

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Skills

JavaScript | Typescript | NodeJS | React | Next JS | Tailwind CSS | MongoDB | Rest API | MySQL | Git | Sharepoint

Work Experience

Bitwise INC

Programmer Analyst

Apr'22 - Jul'23

- Worked on the Awards section for the organization, making a customized workflow to make a dynamic PDF based on awards received by designing and building logic with VS Code and JavaScript for different roles, automating the process of approval, submission, and selection by 100%.
- Handled the organization's homepage and built web pages using JavaScript and SharePoint lists as a database.

Programmer

Oct'20 - Mar'22

- Automated the workflow and system for preventive maintenance and service of the company's infrastructure and appliances for the administration of the organization, making a system that reduced the manual task by 90%.
- Built a company employee night drop portal for booking cabs and maintaining cab with user screens, admin screens, driver screens with OTP functionality on the user's system for authentication and employees and drivers could be assigned by drag and drop functionality, reducing manual task by 95%.

Trainee Programmer

Aug'19 - Sep'20

- Developed workflow automation applications by customizing workflow tasks and process behavior using Visual Studio Code and SharePoint OOTB.

Projects

Medium Clone - React JS, Tailwind CSS, MongoDB

- A full stack clone of medium blogging website having functionality for reading, writing, publishing an article by creating an account with google authentication or a user's personal email.
- Multiple user sign in, sign up functionality, with viewing blogs of other users, sorting based on type, comments section with like, reply, and delete.
- Notifications to the user based on sign-in and search on articles. User dashboard to update profile picture, change password, and toaster is used for validations.

GetFit-React JS, Framer motion, MongoDB

- Page with a working video element in the background and other components on the page using react smooth scroll, fully responsive page with menu.
- Login and logout functionality for users with authentication and validation using mongoose. Using Firebase for google authentication and JSON Web token.
- Making a dynamic pie chart based on the user's BMI after taking form inputs and giving personalized diet plans as an embedded PDF.

EvoGym-React JS, Tailwind CSS, Framer motion

- A single-page application to view the benefits and become a member of Evo gym
- Used React hooks to make transitions and the page smoother along with Framer Motion and React Anchor Link smooth scroll.
- Used Tailwind CSS to style the page and hero icons for logos.

Education

Padmabhushan Vasantdada Patil Pratishthan's College of Engineering

2017 - 2019

- Branch: IT | CGPI: 6.89

Kendriya Vidyalaya Koliwada, Koliwada

2014 - 2015

- CBSE(Class XII), Aggregate: 71.40

Kendriya Vidyalaya Meenambakkam, Chennai

2012 - 2013

- CBSE(Class X), CGPA: 9.0