AKHIL K

MERN Stack Developer

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ABOUT ME

Self-taught and motivated MERN stack developer with a strong foundation in front-end and back-end web development. Proficient in modern technologies such as **React, Node.js, Express.js** and **MongoDB**. Seeking a challenging and dynamic role to utilize and experience to create intuitive and visually appealing web applications.

LINKS

- GitHub
- LinkedIn

EDUCATION

MERN Stack Development
Brototype
2022 - Present

Master of Tourism and Travel Management
KCMS - Bengaluru Central University
2018 - Present

TECHNICAL SKILLS

Front-End Development

- React.js
- Redux Toolkit
- Tailwind CSS
- EJS | HBS
- HTML | CSS
- Material UI
- Bootstrap
- Axios

Back-End Development

- Node.js
- Express.js
- MongoDB
- Mongoose
- JavaScript
- JWT
- MVC Architecture
- REST API

Integrations

- Stripe
- Razorpay
- Multer
- Nodemailer
- Socket.IO

FAMILIAR WITH

- Git
- PostgreSQL
- AWS EC2 | Route 53
- NGINX
- Firebase
- Figma
- Postman
- Data Structures

PROJECTS

BUILD DREAM - Perfect Guide to Perfect Home   Live Link | Source Code

- Build Dream is an innovative MERN web app that is revolutionizing home construction by delivering a seamless and transparent experience to users.
- Developed a **4-role** web application with distinct roles for Professionals, Shops, Clients, and Admin.
- It acts as a comprehensive guide, providing ideas, designs, and material options as well as connecting users with skilled professionals and shops, all within a strong sense of community.
- Technologies used: **React.js, Node.js, Express.js, Mongoose, JWT, CSS, Nodemailer, Tailwind CSS, Material UI, Vonage, Stripe, Firebase, OAuth 2.0**

ADDRESS - Men's Fashion Store   Live Link | Source Code

- ADDRESS is a sleek and modern eCommerce platform, dedicated to offering trendy clothing for the fashion-conscious man.
- It provides user-friendly interface, secure transactions, authentication, product listing, wishlist, shopping cart, OTP verification, profile management, order tracking and cancellation and personalized product recommendations.
- In Admin side implemented user management, product management, coupon management, category management, banner management, sales report, graphs.
- Technologies used: **Node.js, Express.js, EJS, MongoDB, Ajax, jQuery, Bootstrap, JavaScript**
- APIs Integrated: **Razorpay**(payment), **Twilio** (for OTP)

MINI PROJECTS

Netflix UI | - React.js | TMDB   Source Code
- Integrated **TMDB** API to add the posters and watch the trailer of the movie based on the genre.

OLX Clone - React.js | Firebase   Source Code
- Users can create an account it will store on the firestore. A user can Upload their products to sell.

Weather - App   Source Code
- Users can know the weather changes of the selected locations all around the world. APIs Integrated: **OpenWeatherMap**

To - Do List   Source Code
- It is a complete clone of To-Do List where user can add, delete and mark as done in the activities using **React.js**

User Management - MERN   Source Code
- Effectively manage user interactions in the MERN application. For a seamless user experience, make use of MongoDB, Express, React, and Node.js.
- Streamline profile tasks through an intuitive interface, simplifying creation, modification, and organization.