Adharsh Suresh
Full Stack Web Developer

I love to learn and create. I am really enthusiastic about combining learning with application and that is my basis for the love of coding. I am sure that my drive could be an inspiration for my team members and can contribute positively towards the growth of the organization.

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github.com/adiada ⌗

EDUCATION

B. Tech (CSE)
VNIT Nagpur

08/2015 - 08/2019   *Nagpur*

WORK EXPERIENCE

Full Stack Web Developer Intern
PrepForTech Pvt Ltd

10/2021 - Present   *Uttam Nagar, New Delhi*

Achievements/Tasks
- Developing front end website architecture.
- Developing back-end website applications.
- Creating servers and databases for functionality.
- Working alongside graphic designers for web design features.

Front End Web Developer Intern
ZeroPi Infotech Pvt Ltd

05/2018 - 08/2018   *Kollam, Kerala*

Achievements/Tasks
- Translation of the UI/UX design wireframes to actual code that will produce visual elements of the application.
- Work closely with design, product management, and development teams to create elegant, usable, responsive and interactive interfaces across multiple devices.

Network and Security Intern
Interface Pvt Ltd

05/2017 - 08/2017   *Manama, Bahrain*

Achievements/Tasks
- Setting up, developing and maintaining computer networks within an organization or between organizations.
- Offering support to customers and troubleshooting any problems that arise.
- Support and administer firewall environments in line with IT security policy.
- Configure routing and switching equipment, hosted IP voice services and firewalls

SKILLS

JavaScript   ES6   ReactJS   NodeJS

EJS Templates   Express   MongoDB   HTML

CSS 3   Python   C++   PHP   MySQL   Git

GitHub   AWS Lambda   PostgreSQL

JWT Authentication   Bcrypt   NPM   Heroku

Netlify   Socket.io

PERSONAL PROJECTS

Todo List App
- Todo List App is a simple application that enables the user to list their tasks. It is implemented using the **MVC modality**. It is based mainly on **NodeJS** as server and uses **MongoDB** as database. It utilizes **Express** framework for routing and **Heroku** for hosting the app. It uses **EJS** for templating and **CSS** for styling.
- **Repo** : https://github.com/adiada/Todo-List-App.git
- **Live Link** : https://mern-todo-list-application.herokuapp.com/todo

Realtime Chat App
- Real time chat App is a simple application for chatting personally or for multiple people in a common chat room . It is based mainly on **NodeJS**, **Express** and **Socket.io server** for backend and is hosted on **Heroku**. It uses **ReactJS** and **Socket.io client** for frontend which is hosted on **Netlify**.
- **Client Repo** : https://github.com/adiada/react-socketio-chat-app-client
- **Server Repo**: https://github.com/adiada/react-socketio-chat-app-server
- **Live Link** : https://rs-chat-app.netlify.app/

Friends List App
- Friends List App is a simple application for storing a friends list . It is based mainly on **NodeJS**, **Express** and **MongoDB** for backend and is hosted on **heroku**. It uses **ReactJS** for frontend which is hosted on **netlify**.
- **Client Repo** : https://github.com/adiada/mern-friendlist-client
- **Server Repo** : https://github.com/adiada/mern-friendlist-server
- **Live Link** : https://mern-friendslist.netlify.app/

Todo List RESTful API
- A Simple RESTful API for a todo list that enables the user to perform **CRUD** operations for tasks to be done. It is based mainly on **NodeJS** as a server and uses **Express** framework for routing. It uses **PostgreSQL** as database.
- **Repo** : https://github.com/adiada/Todo-API-Postgre

JWT Authentication App
- A Simple App that creates sessions using **JWT**s and restricts access based on user authentication and does conditional rendering of views for the logged in users. It is mainly based on **NodeJS** as server and **MongoDB** as database for users. It uses **Express** framework for routing and **Bcrypt** for hashing passwords.

Offline Handwritten Optical Character Recognition
- Converts handwritten text documents into digitalized format for storage and analysis. It is based on **OpenCV** for preprocessing and segmentation and **Keras** for classification (using nerual networks).