Deepak Kumar

Full Stack Developer

November 27, 1999

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portfolio

deepak

in deepak-kumar

SKILLS

PYTHON DATA STRUCTURE &

ALGORITHMS

HTML5 CSS3

JAVASCRIPT REACT JS

OOPS NODE JS

EXPRESS IS SQL

SEQUELIZE MONGO DB

OPERATING

SYSTEM

DBMS

NETWORKING UNIX

INTEREST

Travelling Playing Reading
Cricket Books

LANGUAGES

ENGLISH HINDI Intermediate Expert

CERTIFICATIONS

Tekatron Pro Solutions (April 12, 2022)

Deepak Kumar

worked on Diabetes Prediction.

SOFT SKILLS

Self-motivated Quick Learner

Time Management

EDUCATION

SJB INSTITUTE OF TECHNOLOGY

B.E, Computer Science and Engineering.

(August 01, 2018 - July 28, 2022)

INTERNSHIP

TEKATRON PRO SOLUTIONS

(March 11, 2022 - April 12, 2022)

Diabetes Prediction

-(AI/ML). -to detect diabetes large volume of the database is collected. -to implement KNN, Random Forest Algorithm is used. -Training and Testing datasets should be collected.

PROJECTS

Expense Tracker

Created an expense tracker where a user can login, signup, add and remove expenses and also download the reports of expenses

- Added authentication for the user using JWT token.
- Used Bcrypt library for encryption to store passwords in the database.
- Integrated Razorpay payment gateway.
- Integrated SendGrid for reset password link.
- Added pagination for the expenses page.
- Added report generation using AWS S3 Bucket for premium users.
- Added a leaderboard list for premium Users.
- https://github.com/29deepak/expensetracking-backend

Group Chat Application.

Created a group chat application where a users can login and send and receive messages.

- Used Bcrypt library for encryption to store passwords in the database.
- Designed schema for chats, users, and groups and set up associations among them.
- Followed MVC [Model View Controller] pattern.
- User can create and delete multiple groups.
- Implemented an Admin feature for the group that can add and remove users.
- Users also can make other users admin and give them admin features.
- https://github.com/29deepak/group-chat-one-to-one-chat

Ecommerce Website

Created an ecommerce website where a user can add and remove products to the cart and place an order.

- Set up routes to add products and display them on the front end.
- Designed schema for **users, products, carts, and orders and setup associations among them.
- Added pagination for the products page.
- •Users can add and remove products from their cart and place orders.
- https://github.com/29deepak/e-commerce-website

TOOLS

AWS	POSTMAN	GIT
VSCODE	MYSQL	JUPYTER NOTEBOOK