# **Deepak Kumar**

Looking for a role in a company to utilize my skills that can contribute to the company's growth as well as enhance my knowledge by exploring new things.

📥 November 27, 1999

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deepak

in deepak-kumar

### **SKILLS**

PYTHON DATA
STRUCTURE &
ALGORITHMS

HTML5 CSS3

JAVASCRIPT OOPS

NODE JS EXPRESS JS

SQL SEQUELIZE

MONGO DB OPERATING

**SYSTEM** 

DBMS NETWORKING

UNIX OOPS

#### **INTEREST**

Travelling Playing Reading
Cricket Books

### **LANGUAGES**

ENGLISH HINDI

### **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.

# 7.57

### **INTERNSHIP**

### **TEKATRON PRO SOLUTIONS**

(March 11, 2022 - April 12, 2022)

(August 01, 2018 - July 28, 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