Deepak Kumar

Back-End / Full Stack Developer

November 27, 1999

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**** 9939401834

portfolio

deepak

in deepak-kumar

SKILLS

PYTHON DATA
STRUCTURE &
ALGORITHMS

HTML5 CSS3

JAVASCRIPT REACT JS

OOPS NODE JS

EXPRESS JS SQL

PL-SQL SEQUELIZE

MONGO DB OPERATING

SYSTEM

DBMS NETWORKING

AWS GIT

POSTMAN

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

(August 01, 2018 - July 28, 2022)

(April 03, 2023 - Present)

B.E, Computer Science and Engineering.

WORK EXPERIENCE

Pointers Digitech Pvt Ltd.

Node Is Developer

•working on Slack Integration such as Slack app, Slack Apis, Modals and Real-time communication through channels, direct messages, and group chats.

- •Feedback Request and Feedback Received notification get on Slack.
- •Goal /OKRs notification gets on Slack.
- •Review notification gets on Slack.
- •Survey notification gets on Slack.
- •Recoginition notification gets on Slack.
- •New user data are firstly stored in the database.

Sharpener Tech

(October 28, 2022 - March 03, 2023)

Full Stack Developer

- •worked on full stack projects such as Expense tracker, Group Chat Application, E-commerce Website etc.
- •worked on Aws Such as Ec2 instances, Aws S3 Bucket, Aws Lambda, CI/CD Pipelines, Aws RDS, etc.
- •worked on databases such as SQL, Sequelize, MongoDB, etc.

TEKATRON PRO SOLUTIONS

(July 06, 2022 - January 06, 2023)

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