KESHAV

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SKILLS

- **Languages**:   HTML, CSS, JavaScript, Python, C/C++, Java, R, SQL
- **Frameworks**:   NodeJS, React, React Native, Django, Tailwind
- **Tools/Platforms**: MySQL, MongoDB, Firebase, AWS, Hadoop, Tableau, RStudio, VS Code, Git/ Github • **Soft Skills**: Problem-Solving, Team Player, Project Management, Adaptability

WORK EXPERIENCE

PROJECTS FOR ADOBE WORKSHOP

Full Stack Project: Food Delivery Website   Mar 2024
- Developed a fully functional food delivery platform using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Built a **dynamic React.js front-end** for a seamless user experience.
- Designed a **scalable Node.js & Express.js back-end** for efficient order processing.
- Utilized MongoDB for data management and real-time updates

Features

Users: Browse restaurants, place orders, track deliveries, manage accounts.

Admins: Manage restaurants, orders, and user data.

Tech: MERN (MongoDB, Express.js, React.js, Node.js).

PROJECTS

- **AI-Powered Conversational Chatbot**:   Jan 2024
- Developed a chatbot using **Node.js** (backend) and **HTML/CSS** (front-end).
- Integrated **Gemini AI API** for intelligent conversational capabilities.
- Designed a **user-friendly interface** for seamless interaction.
- Ensured **smooth communication** between front-end and AI model.
- Focused on responsive and interactive user experiences using modern web practices.

  Tech: Node.js, HTML, CSS, Gemini AI API.

- **Movie Rating and Review Platform**   May 2024
- Developed using **AngularJS** (front-end) and **Node.js** (back-end).
- Allows users to **rate movies, post comments, and share reviews**.
- Designed a **dynamic and interactive UI** for seamless navigation.
- Built **APIs for smooth front-end and back-end communication**.
- Ensured **efficient data handling and storage** for user engagement.

  Tech: AngularJS, Node.js, HTML, CSS, JavaScript.

Heart Disease Prediction   Sep 2024

  Built a machine learning model to predict heart disease risk.
- Used **user inputs** like heart rate, chest pain, and age for predictions.
- Trained the model on **500 rows and 14 features**, achieving **78.51% accuracy**.
- **Visualized insights** using **Streamlit** for better interpretability.

  Tech: Predictive Analysis , R, Numpy and Matplotlib

CERTIFICATES

• Mastering Data Structures & Algorithms using C and C++ by Abdul Bari (Udemy).   Jan 2024

• The Complete Full-Stack Web Development Bootcamp for 2024 by Dr. Angela Yu (Udemy)   May 2024

• Master SQL For data Science (Linkedin learning)   July 2024

• Cloud Computing (NPTEL)   Dec 2024

ACHIEVEMENTS

•   **Achieved 4-star rating in C++, Java, and Problem Solving on Hacker Rank**

•   **Solved 500 + coding questions across various platforms – Leetcode , Codechef .etc •**

Awarded Computer Wizard Trophy in XII Farewell Night - 2022

EDUCATION

Lovely Professional University   Punjab, India

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Bachelor of Technology - Computer Science and Engineering; CGPA -6.8   *since August 2022*

Krishna Public School   Mahendragarh, Haryana
Intermediate – PCM (92%)   *April 2020 – March 2021*