# **Kumar Ankesh**

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#### SKILLS

• Languages: Java, C++, JavaScript, C, PHP, HTML, CSS

• Frameworks: React, Bootstrap, ¡Query, Express.js

• Tools/Platforms: MySQL, MongoDB, Git

Soft Skills: Problem-Solving Skills, Teamwork, Adaptability, Leadership

#### **TRAININGS**

## Cipher schools

Jun 24-Jul 24

## • Learning Outcomes:

Gained hands-on experience in building frontend applications using React, including state management, lifecycle methods, lazy loading, and custom hooks. Developed a strong understanding of Node.js, its functionality, and backend development. Learned to create and manage REST APIs and integrate backend with MongoDB. Implemented authentication and authorization using JWT. Understood the importance of environment variables in securing application configurations. Improved problem-solving skills and debugging techniques in full-stack development.

• Tech stacks learn: React js, Nodejs, Express js, MongoDB

# **PROJECTS**

## AI Image Generation App Using OpenAI DALL-E:

Feb25-Mar25

AI-Powered Image Generation: Users enter a prompt, and the app generates an image using OpenAI's DALL'E model.

Modern UI & UX: Built with Material-UI and Styled-Components for an interactive and responsive experience.

Image History Storage: Users can revisit past generated images and prompts.

Download & Save Functionality: Users can save generated images using FileSaver.js.

Lazy Loading for Performance: Implemented using react-lazy-load-component to optimize image rendering.

Routing & Navigation: Powered by react-router-dom for a smooth user experience.

Tech: React with Material UI(MUI), Axios, Nodejs, Expressjs, Mongodb, OpenAI DALLE API

#### SHRS – Simple House Rental System:

Sept 24-Nov 24

A house rental system helps people relocating to new cities find rooms, PGs, flats, or apartments easily. It connects landlords and renters efficiently.

Tech: HTML, CSS, JavaScript, Bootstrap, MySQL, PHP

#### • GupShup: A Chatting Platform:

Mar 24-May 24

The GupShup Chat Application is a cutting-edge real-time messaging platform designed to facilitate seamless communication and collaboration among users. With its user-friendly interface and robust features, this application aims to revolutionize the way people connect and engage in conversations, whether for personal or professional purposes.

Tech: React js, Mongo DB, Express js, Node js, WebSocket's, JWT

#### CERTIFICATES/CERTIFICATIONS

Building Web Applications in PHP by Coursera

Sept 24-Nov 24

• Cloud Computing by NPTEL

Jul 24-Oct 24

• Full Stack Development using Mern track - by Cipher schools

Jun 24-Jul 24

• Mastering Data Structures and Algorithm using C and C++ by Udemy

Dec 23-Feb 24

#### **ACHIEVEMENTS**

#### • Secured Global Rank 7591:

Among 20k+ participants on Bi-weekly Leetcode contest

Solved More than 110 questions on Leetcode:

Solved more than 110 questions in 43days on Leetcode

• Levels in different Programming Languages on Hackerrank:

3star silver level in java, python and C++, 4star silver level in C and, 1star bronze level in Problem Solving and SQL

• 1st Runner Up in One India:

Won the 1st runner-up prize in One India 2024

Secured 4th rank in the Tech Event: Capture the Flag (CTF):

Participated and ranked 4th in the Tech Event organized by SCSE Lovely Professional University.

### **EDUCATION**

#### **Lovely Professional University**

Punjab, India Since August 22

Bachelor of Technology - Computer Science and Engineering; CGPA: 7.82

Gaya, Bihar

Intermediate; Percentage: 88.4%

Gyan Deep Public School

Matriculation; Percentage: 76.4%

June 19 - March 21 Gaya, Bihar April 17 - March 19