# AKASH AGRAWAL

Aligarh, Uttar Padesh

leetcode.com/akash portfolio

# Summary

Dedicated and skilled Computer Science graduate with a strong foundation in programming and web development. Having a great deal of experience creating dynamic and user-friendly applications, with hands-on experience in MERN stack technologies. Proven problem-solving skills through achievements in competitive programming. Seeking opportunities to contribute technical expertise and creativity to a dynamic team.

## Education

## Kamla Nehru Institute of Technology, Sultanpur

Master of Computer Application (CGPA 8.5)

2022 - 2024

Uttar Pradesh, India

# Dr BhimRao Ambedkar University, Agra

Bachelor of Computer Application (CGPA 8.2)

2019 - 2022

2019

Uttar Pradesh. India

NLGIC, Aligarh

Uttar Pradesh, India

Intermediate (Percentage 75.2)

#### Skills

Languages: C/C++, Java, HTML/CSS, SCSS, JavaScript Frontend: Tailwind CSS, Bootstrap, ReactJS, redux toolkit, Backend: NodeJS, ExpressJs, MongoDB, SQL, WebSocket

Tools: Git, Github, Postman

# **Projects**

## **BookQuest** | *MERN Stack* | Live

- Developed a dynamic eBook reading e-commerce web application using the MERN stack with filtering, sorting, rating and review and user interaction features for enhanced user experience.
- Streamlined content management and sales tracking for efficient administration.
- Admin dashboard for efficient management. Add, update, and delete books and categories for content management.

### UserConnect | MERN Stack | Code

- Developed a dynamic web application using MongoDB, Express.js, React.js, Node.js from scratch.
- Implemented user authentication and authorization using JSON Web Tokens (JWT) to ensure secure user access.
- Designed and implemented secure user registration, login, and profile management features.

## FoodHub | React JS | Code Live

- Developed a responsive React website for searching food recipes by name, providing a user-friendly culinary experience.
- Designed and developed using HTML, CSS, ReactJs, React-router. Used MealDB API to fetch and display detailed recipes, enriching the user's cooking journey with a wide variety of culinary options.
- Implemented a dynamic theme-changing feature using React Hooks, allowing users to personalize the app's appearance according to their preferences.

#### Achievements

- Max 4115/27000+ rating in leetcode Weekly coding challenge
- 5 Star in **problem solving** at HackerRank
- 5 Star in C++ at HackerRank

#### Certificates