Kunwar Kamran Khan

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Portfolio | in LinkedIn | Github

Gaya, Bihar - 823001, India

OBJECTIVE

Aspiring Software Engineer with a strong foundation in computer science, passionate about building scalable web applications and solving complex problems. I am seeking to leverage my experience in web technologies, competitive programming, and data structures in a development team.

EDUCATION

Motilal Nehru National Institute of Technology, Allahabad

Sep 2020 - May 2024

Prayagraj, India

Computer Science and Engineering o GPA: 7.26/10.00

Nezamia Public School

2020

Patna, India

o Grade: 91.4%

CBSE-XII

Creane Memorial High School

2018

Gaya, India

o Grade: 93%

PROJECTS

CBSE-X

Minder: [Online dating and social media app exclusively for MNNIT]

Sep 2023

Tech Stack: [Reacts.js, Javascript, Express, Mongo DB, Node.js, Tailwind]

• Features a personalized matching algorithm based on the user's interests.

 Built on the secure MERN stack, the app ensures a smooth and protected user experience against cybersecurity threats.

• RAY: [Rekha Anusarad Yantra]

Nov 2022

Tech Stack: [Arduino]

- Arduino-based path and wall follower robot.
- · Hardware includes Arduino board, motor driver, two motors, infrared sensors, and ultrasound sensors.

• Real-time chat functionality facilitates seamless user communication, fostering meaningful connections.

• Unmatched performance: the sole bot to accomplish the full course.

• Movie Catalogue: [A movie-pedia for cinephiles]

Aug 2022

Tech Stack: [HTML, CSS, Javascript]

- TMDB API powered website.
- Movies initially sorted by popularity.
- Displays movie overviews and IMDb ratings.
- Enables efficient movie search.

SKILLS

- Programming Languages: C++, Javascript, Arduino
- Web Technologies: React.js, Tailwind, Express.js, Node.js
- Database Systems: Mongo DB
- Core Subjects: Database Management System & SQL, Operating System, Object Oriented Programming
- Competitive Programming & DSA: Codeforces (pupil), CodeChef (4 star), LeetCode (500+ problems)

ACHIEVEMENTS

• Global rank-26 in Codechef February Cook-Off 2023.

CodeChef

- 270 rank in Inter NIT codathon by Maulana Azad National Institute of Technology, Bhopal. MANIT Bhopal
- Engineered a successful line-following and wall-following robot for Robomania at Avishkar 2022. MNNIT Allahabad