Madhurendra Kumar

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■ Madhurendra Kumar |
● madhurendrakr |
● Patna, India

EDUCATION

National Institute of Technology, Agartala

Bachelor of Technology in Electrical Engineering

CGPA: 8.19

Thakur Prasad Singh Collage, Patna

2016 – 2018

Senior Secondary (XII)

The Earth Public School
Secondary (X)

CGPA: 9.0

PROJECTS

Community Share app

Link

- Implemented a time-saving platform, optimizing the sharing process for users daily needs.
- Fostered real-time collaboration by integrating Firebase for efficient sharing and tracking functionalities.
- Tools and Technologies: React.JS, Tailwind CSS, Node.JS, Express, Mongodb, Firebase.

Real time Social Media app

Link

- Designed and developed a feature-rich, responsive **social media application** packed with all essential features.
- Integrated key functionalities, including post updates, friend list management.
- It uses **React Dropzone** for image uploading.
- Tools and Technologies: React.JS, Node.JS, MongoDB, Express.JS, Formik, Yup, Multer.

Personal Portfolio app

Link

- Developed a responsive and dynamic personal portfolio website.
- Regularly updates technical skills and projects, providing an insight into capabilities.
- Facilitates easy contact, helping people learn about and connect effortlessly.
- Tools and Technologies: HTML, CSS, React.JS

ACHIEVEMENTS

- LeetCode: Solved 250+ problems on DSA and SQL. Profile: aumashurendra30
- Top 10%: Highest rank of 1971 on LeetCode Weekly Contest 374 December 2023.

TECHNICAL SKILLS

- Languages: C, C++, JavaScript, SQL
- **Technologies:** ReactJS, NodeJS, MongoDB
- CS Fundamentals: OOPs, Operating Systems, Database Management System, Computer Networks
- Other Tools: Git, Github, VS Code

Position of Responsibility

- **Team Leader**: Dedicated team leader for the final year group project with leveraging innovative ideas and collaboration to develop a transformative app that enhances community sharing and connectivity.
- Volunteer: Participated as active volunteer in Departmental technical Magazine Team, ECE department.