Nandini Pandey

Shantipuram, Prayagraj, Uttar Pradesh, 211013

Bachelor of Technology, Indian Institute of Information Technology, Bhagalpur

DEC 2021-JULY 2025

CGPA: 8.57

Intermediate, Gurunanak Public School, Nawabganj, Prayagraj, UP 2019 - 2021

Percentage: 88.4

Matriculation, MPVM Ganga Gurukulam, Prayagraj, UP 2017 - 2019

Percentage: 95.4

Projects

Blog Application | React, Javascript, CSS, Node.js, Express.js, MongoDB, Mongoose, JWT | APRIL 2023-MAY 2023

- BlogSnap is a MERN Stack Blog Application-BLOGSNAP that allows users to write, read, comment on, and delete blogs. Additionally, The project include various categories such as music, sports, movies, fashion, etc., catering to users with diverse interests, making the application more useful and engaging.
- The technology stack used in this project includes **React**, **CSS**, and **JavaScript** for the frontend. For the backend, Tech stacks are **Mongoose**, **Express.js**, **Node.js**, **Body-parser**, and **MUI Materials**. For authentication, Technology implemented is **JWT** (**JSON Web Tokens**) and **bcrypt**. Finally, **Vercel** has been utilized for hosting the application.

Yelp Camp | Node.js, Express.js, MongoDB, HTML, CSS, Javascript,Ejs | •

DEC-2022 - JAN 2023

- The application allows users to create an account, log in, and start exploring different campgrounds listed on the platform. Users can view detailed information about each campground, including its location, amenities, and user-generated reviews. They can also contribute to the community by adding their own campground reviews, complete with ratings and descriptive comments.
- Yelp Camp utilizes Ejs for frontend development and leverages a variety of technologies for the server-side. This includes Node.js, a JavaScript runtime, in combination with Express.js, a web application framework that simplifies the development of scalable and robust web applications.

QR Code Generator | Python, Pyzbar | 🞧

FEB 2023 - MAR 2023

- The QR Code Generator is an innovative and user-friendly application that enables users to generate QR codes effortlessly, Users can create QR codes for various purposes, such as sharing website links, contact information, product details, and more. The application offers a simple and intuitive interface, making it accessible to users with different levels of technical expertise.
- Users can input the desired information, such as text, URLs, or contact details, into the application. The project then processes the input and generates a QR code representing the provided information. Users have the option to customize the appearance of the QR code by selecting colors, adding logos, or adjusting the size.

Skills

Programming languages: C/C++, JavaScript, JAVA, HTML, CSS,

Web development: React.JS, Express.js, Node.js, Bootstrap

Other Technologies: Firebase, MongoDB, MySQL, Git, Github, Socket.io

Achievements

- Actively contributed as a participant in the esteemed Social Summer of Code (SSOC) 2022 Certificate Link
- Took part in the esteemed Smart India Hackathon, where our team achieved a remarkable position among the top 10 out of 25 teams representing our college. **Certificate Link**
- Participated enthusiastically in the renowned Hacktoberfest 2022, Successfully completed four pull requests, demonstrating a deep understanding of coding standards and collaborative development practices. **Badges Earned**
- Google WE' Scholar semifinalist 2022.
- Solved 700+ Questions combining, LeetCode, Codechef, Codeforces ID-1, Codeforces ID-2.

Extracurricular experiences

- Training and Placement coordinator: Served in the College Placement Division, successfully organizing and overseeing more than 20 events encompassing technical and personal skill development. Fostered robust connections between 200+ recruiters and a student body of over 750 individuals.
- GDSC Event Lead, IIIT Bhagalpur:Demonstrated exceptional leadership by coordinating and managing a talented team, ensuring successful event organization. Collaborated with club members, industry professionals, and guest speakers to deliver enriching experiences to students.