Rakshit Pandey

+91 9835608449 | rakshit.lucky@gmail.com | Portfolio | LinkedIn | GitHub

Technical Skills

Programming Languages: Java, HTML, CSS, JavaScript

Technologies: Bootstrap, ReactJS, NodeJS, ExpressJS, MongoDB, MySQL

Other: Data Structures and Algorithms, Object-Oriented Language, GIT/GitHub

Education

Vellore Institute of Technology, Bhopal

Bachelor of Technology | Computer Science

CGPA: 8.63

August 2021 - 2025

St. Michael's High School, Patna

12th | CBSE

Percentage: 80.16%

May 2021

St. Michael's High School, Patna

May 2019

10th | CBSE

Percentage: 83.60%

Projects

Doctor Appointment System (January 2024)

GitHub | Live Link

- Technologies Used: React JS, EJS, Mongo DB, CSS, HTML.
- Description: A comprehensive web application enabling patients to efficiently search for and book appointments with doctors according to experience, specialty, and availability.
- Features: Utilized ReactJS, EJS, MongoDB, CSS, HTML, and Integrated a JWT-based secure user authentication system, significantly improving data protection.
- Designed user-friendly profiles allowing patients to view booking history, manage appointments, and update personal details.

NewsApp (March 2023)

GitHub

- Technologies Used: ReactJS, Bootstrap, News API, CSS, HTML.
- Description: Developed a React-based news app with live updates, categorized sections, and news thumbnails.
- Features: Implemented an intuitive categorization system for news articles, organizing content into sports, technology, entertainment, business, and health from various news websites.
- Expected to reduce page load times by 30% through responsive design, React hooks, state management, and API integration.

TextUtils (February 2023)

GitHub | Live Link

- Technologies Used: ReactJS, Bootstrap, CSS, HTML.
- Description: TextUtils is a text-processing tool that streamlines editorial workflow designed and implemented with highly intuitive and visually appealing user interfaces.
- Features: It includes word/character counting, space removal, capitalization, and a user-friendly formatted text preview.
- A real-time word and character counter to help users track the length of their text, making it easier to adhere to specific guidelines or limits.

Achievements & Certification

- Ethnus MERN Full Stack | Certificate
- Google Cloud Computing Foundations | Certificate
- Leetcode(120+ problems solved) Leetcode
- 150+ days of coding streak GeeksForGeeks | Codechef

Extracurricular

- Core Member Content Team (Mozilla Firefox Club)
- Participant DevFest (GDSC Patna)

Additional Information

- Hobbies: Listening Podcasts, Learning about Finance, Travelling
- Languages: English, Hindi