

# SHESH NATH KUMAR

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## Education

### LNCT Group of Colleges, Bhopal

- Bachelor of Technology (B.Tech) in Information Technology | CGPA: **8.54/10**

**2020 - 2024**

(expected)

### G V Vidayan, Patna

- AISSCE (Class XII), Aggregate: **67.4%**

**2018 - 2019**

### Satyam International School, Patna

- AISSCE (Class X), CGPA: **9.3/10**

**2016 - 2017**

## Projects

### LNCT ALUMNI | ([Live](#) | [GitHub](#))

Technology Used - React.JS, Node.JS, Express.JS, MongoDB

- Developed a web platform using **MERN Stack** to ease the starting interaction between alumni and juniors, ultimately benefiting **1000s of upcoming juniors** every year by providing interview experiences of their alumni.
- Implemented a robust search feature allowing users to effortlessly **filter alumni profiles by company**, providing juniors with comprehensive information on alumni placements and interview experiences.
- Engineered a simple registration and profile management system, empowering alumni to effortlessly **share experiences and connect with juniors**, fostering a vibrant community for mentorship and networking.

### SHOPPY | ([Live](#) | [GitHub](#))

Technology Used - React.JS, Node.JS, Express.JS, MongoDB

- Developed a feature-rich E-Commerce website using the **MERN Stack** to deliver a seamless user experience.
- Enhanced user experience by implementing features such as user registration and login, seamless product browsing, efficient cart management and a secure payment gateway integration.
- Utilized **React.JS** to construct an interactive frontend, **Node.JS** and **Express.JS** to handle backend functionalities and **MongoDB** as a secure and efficient database system ensuring reliable storage and retrieval of product and user data.

### THOUGHTS | ([Live](#) | [GitHub](#))

Technology Used - HTML, CSS, Bootstrap, JavaScript, Node.JS, Express.JS, MongoDB

- Built a user-friendly blog platform, allowing users to view, update, edit, and create blogs with pictures as thumbnails.
- The user-friendly frontend was designed and implemented using **HTML**, **CSS** and **JavaScript**, providing an intuitive interface for easy access and reading of blogs.
- For the backend, Node.JS and Express.JS were utilized to ensure the smooth and efficient handling of backend operations, while MongoDB served as the dependable solution for data storage and retrieval.

## Skills

**Programming Languages** : C++, Java

**Frontend & Frameworks** : HTML, CSS, Bootstrap, JavaScript, React.JS.

**Backend Technology** : Node.JS, Express.JS

**Database** : MongoDB, MySQL

**Technical Courses and Electives** : Object Oriented Programming, Data Structures and Algorithms, Computer Networks, Database Management System.

## Extracurricular Achievements

- Solved 600+ problems on Leetcode.
- Achieved a maximum Leetcode rating 1585 top 26.04 percent.
- Participated in the Flipkart GRiD 5.0 Hackathon and reached up to Level 2.
- Attained the Hackerrank C++ Gold Level.

## Profiles

- Leetcode** : [leetcode.com/shesh2509](https://leetcode.com/shesh2509)
- Github** : [github.com/shesh2509](https://github.com/shesh2509)
- Gfg** : <https://auth.geeksforgeeks.org/user/shesh2509>