

# GUN BANSAL

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## Profile Summary

Final-year B.Tech student at IET Lucknow with strong expertise in MERN stack development, Java, and DSA. Skilled in building scalable full-stack web applications using MongoDB, Express.js, React.js, and Node.js, with proficiency in HTML, CSS, JavaScript, Tailwind CSS, and Bootstrap. Actively seeking a full-stack or software development role to apply technical skills and contribute to impactful projects.

## Education

### Institute of Engineering and Technology

B.Tech, Computer Science and Engineering

Lucknow, Uttar Pradesh

2022 - Present

### R.P.M Sr. Sec. School

Grade XII-Percentage-78

Hathras, Uttar Pradesh

June 2020-May 2021

### R.P.M Sr. Sec. School

Grade X-Percentage-84

Hathras, Uttar Pradesh

June 2018- May 2019

## Experience

### Web Developer Intern – NuvolaHub Technologies Pvt. Ltd., Lucknow

(MongoDB, Express.js, React.js, Node.js)

Sept 2025 – Present

Lucknow, UP

- Working on building and maintaining scalable full stack applications using MERN stack (MongoDB, Express.js, React.js, Node.js).
- Implementing user authentication, RESTful APIs, and database management for real-world client projects.
- Collaborating with the development team to design responsive UI/UX and optimize performance.
- Gaining hands-on experience in deployment, debugging, and version control (Git/GitHub).

## Projects

### Node.js-API(Backend Service) | Node.js, Express.js

Github

- Built a RESTful API with routes, controllers, models, and middleware for authentication and validation.
- Implemented file uploads, environment configs, and error-handling modules.

### NutriPup | Tailwind CSS, React js

Github

- Developed a responsive e-commerce site for pet food with interactive UI and React Router navigation.
- Integrated login/registration, state management, and deployed on Netlify.

### LaughTrack | Htmt, CSS, Javascript

Github

- Created a responsive joke generator app using Fetch API and DOM manipulation.
- Enhanced UX with animations, interactive buttons, and seamless joke updates.

## Technical Skills

**Coursework:** Data Structures and Algorithms, Operating Systems, Database Management System, Computer Networks (TCP/IP), Distributed Systems (basics)

**Languages:** JAVA, C, HTML, JavaScript/TypeScript, CSS, C++, Python, SQL

**Libraries and Frameworks:** Redux, Tailwind CSS, Bootstrap, Material UI, Embedded JavaScript (EJS)

**Full-Stack Development:** MERN Stack (MongoDB, Express.js, React.js, Node.js), REST API Development

**Tools and Technologies:** VsCode, IntelliJ, Git/Github, Canva, MongoDB, MySQL, Linux/Unix

## Coding Profiles

LeetCode: bansalgun31 (Max Rating: 1366, Rank:1658K)

Codechef: bansalgun (Max Rating :1190(1 star)

GeeksforGeeks: agrawal04 (Max Rating :1510, Institute Rank:417(2 star)

## Leadership / Extracurricular

- Got certificate of participation in Myntra HackerCup WeForShe 2024.
- Got certificate of participation in Tata Crucible Campus Quiz 2024.
- Got certificate of AI Tools Workshop.
- Head Girl in the Social Club PARMARTH, IET Lucknow.
- Member of Media Team in Art Club KALAKRITI, IET Lucknow.

Certificate

Certificate

Certificate