

Pappu Kumar

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EDUCATION

Technocrats Institute of Technology, Bhopal

B. Tech In Electronics and Communication Engineering. - CGPA - 8.37

Bhopal

Jun 2021 – Jun 2025

LN College Bhagwanpur Vaishali Bihar

BSEB Class - 10th. Score - 75%

BSEB Class - 12th. Score - 67%

INTERNSHIP

Java Full Stack Development Training, BridgeLabz

Jan 2025 – Mar 2025

Bhopal, India

- **Training Overview:** Full-stack development: A comprehensive program covering front-end, back-end, database management, RESTful APIs and microservices architecture.
- **Details:** Learned full-stack development, including java, Spring Boot, databases, REST APIs

TECHNICAL SKILLS

Languages: C, C++, Core Java.

Web Development: HTML, CSS, Java Script.

Frame Works: Bootstrap, Spring Boot.

Database: MySQL, SQL.

Developer Tools and Technologies: Vs code, IntelliJ IDEA, Git, Postman, Maven,

CODING PROFILES

- Solved 200+ questions on Leet Code with >75% of them in medium and hard categories. [Link](#)
- Achieved 5-star rating on Hacker Rank for proficiency on algorithms, and problem-solving [Link](#)

PROJECTS

Currency Converter – Technologies used : HTML, CSS, JavaScript , API.

Jul 2024

- Description: Developed a Web-based currency converter that allow users to convert between various currencies in real-time
- Responsive Design for mobile and desktop users.
- User- friendly interface.

Universe Solar System – Technologies used : HTML, CSS, JavaScript .

Oct 2024

- Description: Developed an interactive solar system model that visually represents planets and their orbits in a simulated environment.
- Animated planet movement and orbits
- Interactive Visualization of the solar system

Employee Management System – Technologies used : Java, Spring Boot, MySQL, Angular, Bootsta, OOP'S

Dec 2024

- Description : Developed a full-stack Employee Management System to manage employee records with curd operations.
- Built backend services using Spring Boot REST APIs And integrated with MySQL databases for persistent storage.
- Implemented RESTful communication between frontend and backend .

ACHIEVEMENTS AND INTERESTS

TCS ION Career Edge – Young Professional

Certificate

- Communication skill | Presentation skill | Soft skill | Group discussion | Overview of AI .

Competitive Programming: Completed courses and challenges on **Code Chef**, showcasing problem-solving abilities in algorithms and data structures [Certificate](#)

Completed **Hacker Rank** challenges and certifications, showcasing advanced knowledge in algorithms .

[Certificate](#)