HONEY

📞 +91-8252075600 ✉ honeypkb2620@gmail.com 🔗 Honey Sinha ⭘ Honey Sinha Ⓖ Honey Sinha

SKILLS

- **Programming Languages:** C/C++, JavaScript, Python, HTML, CSS

- **Developer Tools:** VS Code, Postman, Git/GitHub, MongoDB Atlas

- **Technologies/Frameworks:** React, Express.js, Node.js, MongoDB, SQL, REST API , FastAPI , PostgreSQL

- **Core Subjects:** Data Structures & Algorithms, Object Oriented Programming

EXPERIENCES

Full Stack Developer Intern, Bharat Intern   August 2024 – January 2025

- Created and secured over 10 RESTful APIs using **JSON Web Token (JWT)** and **bcrypt**, reducing security risks by **95%**.

- Applied the **Model-View-Controller (MVC)** architecture to improve code modularity and reduce errors by **30%**.

Web Development Intern, Octanet Services Pvt. Ltd.   January 2024 – June 2024

- Built responsive To-Do and Spotify clone web applications improving usability and reducing load time by 30%.

- Utilized **HTML5**, **CSS3**, and **JavaScript ES6** ensuring **100%** mobile-first design and smooth performance across major browsers.

PROJECTS

Smart CCTV-Based Garbage Detection & Monitoring System   Dec 2024 - Jan 2025

- Engineered a real-time garbage detection solution using CCTV feeds and YOLO-based deep learning, boosting accuracy by 40

- Implemented multi-category waste recognition and automated alert workflow, reduced manual effort by 60

Airbnb-Website 🔗   July 2024 – Dec 2024

- Created a full-stack rental platform using Node.js, Express and MongoDB, enabling seamless property posting and boosting user engagement.

- Implemented CRUD listings, session management and secure middleware, improving data handling efficiency by 35

Resume Builder 🔗   Jan 2025 – Mar 2025

- Built a resume generator with auto-fill and PDF export features, helping users generate resumes 50

- Crafted a user-friendly React Tailwind interface that improved usability and minimized user drop-offs.

Blog Website 🔗   May 2024 – Jun 2024

- Developed a full-stack blogging platform with secure authentication and post management, improving content publishing efficiency.

- Delivered a responsive UI ensuring 100

ACHIEVEMENTS

- Secured the **top position** in college during B.Tech in Electronics and Communication Engineering.

- Topped the college in **Diploma in Electronics Engineering**, showcasing academic excellence and dedication.

- Won a college-level **Web Development Hackathon** as part of a collaborative and innovative team project.

EDUCATIONS

Supaul College of Engineering   August 2022 – May 2025
B.Tech in Electronics and Communication Engineering | CGPA: 8.50   *Supaul, Bihar*

Government Polytechnic Nawada   July 2019 – June 2022
Diploma in Electronics Engineering | CGPA: 8.99   *Nawada, Bihar*

Bihar School Examination Board (BSEB)   2019
Matriculation | 78.4%   *Bihar*