SHIV SHIKHAR SINHA

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EDUCATION

- **B.Tech in Computer Science and Engineering- Specialization- IoT** — CGPA: 8.57
  Noida Institute of Engineering and Technology (August 2020 - August 2024) — *Greater Noida, Uttar Pradesh*

- **Intermediate (12th)** — Percentage: 85.2%
  Shivam Convent (May 2019) — *Patna, Bihar*

- **Matriculate (10th):** — CGPA: 9.4
  Satyam International School (April 2016) — *Patna, Bihar*

SKILLS

- **Technical Skills**: HTML, CSS, JavaScript, Java, VS Code, IntelliJ Idea, JDBC, Spring, XAMPP, Postman, Google Firebase, Bootstrap, Git/GitHub, Figma, MySQL
- **Soft Skills**: Communication, Creativity, Teamwork

RELEVANT COURSEWORK

Data Structures & Algorithms, Database Management System, Computer Networks, Operating Systems

EXPERIENCE

- **Front-End Developer — Techathon 3.0** — GBU, Greater Noida
  iNeuron.ai — *September 2023*
  - Collaborated with the team to gather feedback, leading to a 25% increase in user engagement through UI enhancements.
  - Implemented user-centric changes, resulting in a 20% rise in successful meeting bookings.

- **Open Source Front End Developer** — Online
  GitHub — *October 2020- October 2023*
  - Orchestrated actively with the project community, contributing to more than 10 Open Source Projects.
  - Enhanced proficiency in HTML, CSS, & JS, resulting in a 30% increase in code contributions, showcasing a significant impact on project development and code quality.

PROJECTS

- **IoT-enabled Classroom Automation System**: Developed an IoT-enabled Automation System & Android App to automate routine tasks in a classroom and monitor students' progress reducing energy consumption by 20%. ***Link***
- **Neha Films Patna - Website**: Led the design and development of Neha Films Patna's website, leveraging HTML, CSS, and JavaScript. Resulted in a 40% surge in website traffic and a significant increase in user engagement, elevating the company's online presence and fostering interactive audience connections.***Link***
- **UI/UX Designing**: Revamped user interfaces for 5 web and mobile apps, utilizing tools such as Figma, Adobe XD, and Photoshop; Achieved a remarkable 35% increase in user satisfaction, resulting in enhanced user experience and improved retention rates. ***Link***

CERTIFICATIONS

- **Introduction to Web Development with HTML, CSS & JavaScript**: Coursera ***Link***
- **Object Oriented Programming in Java**: Coursera ***Link***
- **Full Stack Web Development Training**: Internshala ***Link***

ACCOMPLISHMENTS

- Solved 200+ Questions on Coding Platforms like CodeChef, LeetCode & HackerRankOnline
- Achieved a C1-Advanced CEFR score of 537 on the EnglishScore TestBritish Council