SHIV SHIKHAR SINHA

linkedin.com/in/shivshikharsinha - github.com/shivshikharsinha

Email : shiv.shikhar.3@gmail.com
Mobile : +91 8210506397

EDUCATION

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

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

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

SKILLS

- **Languages**: HTML, CSS, JavaScript, Java

- **Tools and Technologies**: Visual Studio Code, IntelliJ Idea, Bootstrap, Git/GitHub, Figma, Arduino.

- **Spoken Languages**: English (Professional), Hindi (Native)

- **Soft Skills**: Communication, Creativity, Teamwork, Problem-Solving, Adaptability.

PROJECT EXPERIENCE

- **IoT-enabled Classroom Automation System**: Developed and implemented an IoT-enabled Classroom Automation System with Android App to automate routine tasks in a classroom and monitor students' progress reducing energy consumption by 20% and increasing students' performance by 33%. **See Here**
- **Neha Films Patna - Website**: Designed & Developed a visually stunning website for a film-making company utilizing pure HTML, CSS, and JavaScript. **See Here**
- **Netflix Clone-Landing Page**: Created Netflix clone webpage with HTML, CSS, and JavaScript, demonstrating skills in responsive design and front-end development. **See Here**
- **Portfolio UI/UX Designing**: Designed several personal portfolio's in Figma showcasing UI/UX and Web Designing skills. See Here
- **Smart Classroom App- ReVamp UI/UX Design**: Worked on analysing the requirements & functional specifications, prototyping and designing the App's UI/UX using Figma and Adobe Photoshop. **See Here**
- **Web UI/UX Design**: Worked on analysing the requirements & functional specifications, prototyping and designing the App's UI/UX using Figma and Adobe Photoshop. **See Here**

CERTIFICATIONS

- **Introduction to Web Development with HTML, CSS & JavaScript**: Completed the course mastering **HTML, CSS and Javascript** offered by **IBM** on *Coursera* with a Grade of 99.68%. **Certificate Link**
- **Full Stack Web Development Training**: Completed the training on **Internshala**, learning technologies including HTML, CSS, JavaScript, **Bootstrap**, DBMS, PHP, and React. **Certificate Link**

POSITION OF RESPONSIBILITIES

- **Organized Seminars & Tech Competitions as a Club Co-ordinator @ Signodes** : (Dec 2021- Present)
- **Spearheaded Media Outreach of EmergIn- International Conference held at NIET**: (Feb - March 2023)
- **Managed the Photography in AKTU Zonals Sports Fest for NIET at JSS, Noida**: (September 2022)

ACCOMPLISHMENTS

- **Achieved a C1-Advanced CEFR score of 537 on the EnglishScore Test**: British Council
- **Participated in Techathon 3.0 in Web Development Domain with a team of 4 members to develop a Meeting Scheduler Web App**: iNeuron.ai
- **Contributed to Open-Source Event Hacktoberfest 2020 as a Front-End Web Developer**: Open Source

HOBBIES & INTERESTS

- **Content Creation**: Videography, Video Editing & Content Writing
- **Sports**: Football