

Satyam Singh

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EDUCATION

Babu Banarasi Das University

Bachelor of Technology in Computer Science and Engineering

Lucknow, Uttar Pradesh

2021 – 2024

Board of Technical Education Uttar Pradesh

Diploma in Computer Science and Engineering

Sitapur, Uttar Pradesh

2018 – 2021

EXPERIENCE

Sphinx Computers

Software Developer Intern

May 2024 – Jul 2024

New Delhi, Delhi

- Worked with JavaScript, React.Js, and CSS to architect the user interface, improving user engagement.
- Optimized website performance by implementing lazy loading and other techniques, reducing page load time.
- Designed and implemented a personalized page tailored for customized configurations, increasing user footfall.

Techpile Technology Pvt Ltd

Trainee

Nov. 2022 – Dec 2022

Lucknow, Uttar Pradesh

- Developed a news portal website. Technology used - HTML, CSS, JavaScript, jQuery and PHP, MySQL.
- Developed a fully functional E-commerce website. Technology used - HTML, CSS, JavaScript, jQuery and PHP, MySQL.
- Developed a responsive landing page using HTML, CSS, JavaScript and PHP.

PROJECTS

MeetUp Web App | *React.Js, Node.Js, SQL, Express Js, Redux, Tailwind CSS*

10 May 2024

- * Crafted using Tailwind CSS and used Redux Toolkit for state management.
- * Developed custom React hooks to handle REST API calls.
- * Led Meetup web app development with SERN stack.
- * Implemented sign up and login functionalities utilizing JWT for authentication.

DTH Shop | *React.Js, Node.Js, SQL, Tailwind CSS, Nginx*

25 Sep 2024

- * Developed a responsive landing page using Next.Js, Typescript, and Tailwind CSS for a DTH shop to enhance lead generation efforts.
- * Deployed website to client's VPS using Nginx for robust performance and security in production.
- * Integrated Node mailer for automated email notifications on form submissions to capture leads.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Type Script

Frameworks: React.Js, Node.Js

Developer Tools: VS Code, Git, GitHub, Postman, Salesforce

Databases: MySQL, MongoDB

CERTIFICATIONS

- * Completed Full Stack Web Development Training from American India Foundation Noida.
- * React - The Complete Guide 2023 — Academind by Maximilian Schwarzmüller.
- * Participated in TCS Code Vita Global Coding Contest.
- * Participated in the Python and Machine Learning workshop organized by Techkriti, IIT Kanpur, through participation in Techno Cruise.