

SATYAM SINGH

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TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript

Frontend: HTML5, CSS3, Tailwind CSS, React.js, Redux Toolkit, Responsive Design

Backend: Node.js, Express.js, RESTful APIs, JWT Authentication, Error Handling

Database: MongoDB

Tools & Platforms: Git, GitHub, Postman, Salesforce, VS Code, Vercel, Render, GitHub Actions

Concepts: API Design, Debugging, Authentication

EDUCATION

Babu Banarasi Das University

Bachelor of Technology in Computer Science and Engineering (CGPA: 7.13)

Lucknow, Uttar Pradesh

2021 – 2024

Board of Technical Education Uttar Pradesh

Diploma in Computer Science and Engineering (CGPA: 8.12)

Sitapur, Uttar Pradesh

2018 – 2021

EXPERIENCE

SmartITBox

Software Developer

Noida, Uttar Pradesh

Aug. 2025 – Present

- Use the complete lifecycle of full-stack modules using React.js, Node.js, and MongoDB — from initial design and API architecture to deployment and maintenance.
- Collaborated with UI/UX teams to refine application interfaces, ensuring accessibility, responsiveness, and design consistency across all devices.
- Implemented secure third-party API integrations, robust error handling, and asynchronous job processing for better data reliability.

SmartITBox

Software Developer Intern

Noida, Uttar Pradesh

May. 2025 – Aug. 2025

- Assisted in the development of modular and reusable frontend components using React.js, enhancing performance and reducing code redundancy.
- Integrated multiple third-party APIs with secure token-based authentication and built automated testing workflows using Postman.
- Worked closely with backend developers to debug production issues and implement hotfixes using Git-based version control in Agile sprints.

PROJECTS

IgniteVerse | *React.js, Node.js, MongoDB, SQL, Tailwind CSS*

Mar. 2025

- Developed a full-stack test and evaluation platform supporting authentication, test creation, and real-time result computation using React.js and Node.js.
- Implemented secure JWT-based authentication and session handling, ensuring user data privacy and system integrity.
- Integrated Nodemailer to automate User registration and Forget password workflows for user communications.

Imgpdfhub | *React.js, Express.js, PDF-Lib, Tailwind CSS*

Feb. 2024

- Developed a lightweight tool to convert File type using client-side rendering with React.js and server-side PDF generation via Express.js.
- Implemented preview thumbnails, conversion progress indicators, and responsive design for enhanced UX.
- Added SEO-friendly routing and meta tags for better visibility in search engines.

CERTIFICATIONS

* Full Stack Web Development Training — American India Foundation, Noida (2024).

React – The Complete Guide — Academind by Maximilian Schwarzmuller (2023).

Python and Machine Learning Workshop — Techkriti IIT Kanpur (Techno Cruise).

Participant — TCS CodeVita Global Coding Contest.