

Abhishek Singh

Full Stack Developer

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PROFESSIONAL EXPERIENCE

Alphech Global, Full Stack Developer 🌐

Jul 2023 – present | Noida, UP

- **Developed** and launched the Sugamya Bharat Portal for the Government of India using **React.js**, Material-UI, HTML, and CSS3, significantly reducing user-reported bugs.
- **Integrated** the Fetch API for real-time data retrieval, leading to improved communication efficiency.
- Optimized the application for cross-browser compatibility, enhancing page load performance and ensuring a seamless experience across a wide range of devices.
- **Implemented the Bhashini Language API**, supporting **22 languages** in the backend using **Node.js** and **Express.js**, enabling seamless **multilingual functionality**.
- Engineered secure and scalable RESTful APIs with **comprehensive testing**, ensuring smooth integration with frontend services and minimizing integration issues.
- **Developed the Luxor Pen web application** using **Next.js**, incorporating advanced **GSAP animations** to enhance **user engagement**. 🌐
- **Converted Figma designs** into fully **responsive user interfaces** using **HTML5** and **CSS3**, ensuring a seamless experience across all devices and screen sizes.
- **Developed the CIPLA Nicotex application** using **React Native**, delivering a smooth and responsive mobile experience; the app has garnered **50K+ downloads on the Play Store**. 🌐
- **Created robust APIs** using **Nest.js**, **TypeORM**, and **PostgreSQL**, ensuring efficient backend operations and seamless data management. Implemented **input sanitization techniques** to protect against common web vulnerabilities and ensure secure data handling.

Forcebolt Technologies, Full Stack Developer Trainee 🌐

May 2022 – Jul 2022 | Mohali, Punjab

- **Contributed to scalable, high-performance MERN stack applications**, enhancing overall system reliability and performance.
- **Specialized in debugging, testing, and building responsive UI components** with **React.js**, leading to a more stable and user-friendly interface.

EDUCATION

Subharti Institute of Technology & Engineering,

2018 – 2022

B.Tech, Computer Science

Lions Public School, Intermediate

2017 – 2018 | Dhanbad, Jharkhand

SKILLS

React.js, React Native, JavaScript, HTML5, CSS3, TypeScript, Next.js, Node.js, Express, Nest.js, MongoDB, Restful APIs, Material UI, Git, NPM