

Saurabh Tiwari

6392891566 | risabht043@gmail.com | Pratapgarh, Uttar Pradesh

Education

Rajkiya Engineering College, Sonbhadra | SONBHADRA, UTTAR PRADESH
Computer Science and Engineering | 06/2024
Technical Profiles

[LeetCode](#) [Github](#) [Portfolio](#)

Experience

Voomp Technologies | Remote, Uttar Pradesh
Full Stack Development Intern | 11/2023 - Present

- Utilized React Redux for data persistence across multiple form pages
- Implemented React PDF for downloadable PDF generation and axios for api interactions
- Implemented password reset functionality using Node Mailer and OTP

Probtosoft Technologies | Remote, Uttar Pradesh
Software Testing/Development Intern | 10/2023 - 12/2023

Employed PyPDF2 and PdfReader libraries in Python for text extraction from PDFs in the Mahascholar app.

- I have implemented logic for uploading JSON files to the server using React and Tailwind CSS.
- Tested the MahaScholar App application and identified bugs.

Sofodel | Remote, Uttar Pradesh
Full Stack Development Intern | 04/2023 - 10/2023

- Reduced API call time through caching, batch requests, pagination, query optimization, client-side caching, and CDNs.
- Implemented token authentication with JWT and password encryption using bcrypt.
- Developed CRUD functionality within the admin panel and integrated graph monitoring utilizing React Graph.

WordPress Development Intern | Remote, Uttar Pradesh
ScoopIT | 04/2023 - 05/2023

- Utilized WP Bakery, WooCommerce, Elementor, and theme customization tools to develop over 10 full-stack WordPress websites.

BHAKTIVEDANTA INSTITUTE | Remote, Uttar Pradesh
Front End Development Intern | 01/2023 - 03/2023

- Implemented new features including popups, forms, and additional pages using Bootstrap, HTML, and JavaScript.

Skills

React.js, Node.js, Express.js, MongoDB, Javascript, Python, Tailwind CSS, Next.js

Projects

1. [Ecommerce website with Admin panel](#) Developed an E-commerce website with features like product management, user authentication, cart functionality, and admin panel using React, Redux, Node.js, Express, and MongoDB.
2. [Amazon Price Tracker](#) Developed an Amazon price tracker website with Next.js, utilizing web scraping, TypeScript, and Node.js for real-time monitoring of Amazon product prices. Implemented periodic data updates using cron jobs to ensure users had access to the latest pricing information, enhancing the site's reliability.
3. [Book App using mem stack](#) Used React.js, Node.js, MongoDB with admin panel.