Prakhar Shrivastava

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EDUCATION

Vivekanand Education Society's Institute of Technology, Mumbai July 2023 – June 2027 (expected)

B.E. in Information Technology

CGPA (Till 3rd Semester): 9.62

Poddar Brio Intl. School, Thane

June 2021-May 2023

 $Senior\ Secondary\ Education$

Percentage: 88 %

Smt.Sulochanadevi Singhania School, Thane

June 20211-May 2021

 $Secondary\ Education$

Percentage: 96 %

TECHNICAL SKILLS

Languages: Java, C, JavaScript

Technologies: React.js, Node.js, Express.js, HTML, CSS, Tailwind CSS, shaden/ui, Bootstrap

State Management Libraries: Recoil, Zod, bcrypt.js, JWT

Developer Tools: Git, GitHub, VS Code, Visual Studio, Figma, AWS S3, AWS EC2

Databases: SQL,MongoDB

ORGANISATIONS

ISTE-VESIT

S.E. Technical Officer

Sept 2024 - Present

VESIT, Mumbai

• Developed a Three js based Hangout Room along with proximity call, Group chat and Screen Sharing facility by implementing MERN stack Technologies and WebSockets

- Conducted Workshops with over 100+ members of the club and solved their doubts in break-out meets consistently.
- Explored ways to visualize GitHub collaboration as well as collaborated in development of Projects for the ISTE club with Penultimate and Graduate year Technical officers.

Projects

4.0.1 CourseConvo | React js, Node Js, Mongo DB, Express js, Shadcn UI

December 2024

- * Website Link:Coursecovnvo.onrender.com
- * GitHub:LMS
- * Developed a **comprehensive full-stack educational** platform using the MERN stack, integrating **PayPal SDK** for payment processing and **Cloudinary for video uploads**, resulting in faster transaction **processing times by 30 seconds per user.**
- * Designed and implemented separate instructor and student dashboards with distinct functionalities
- * Responsive design with the help of Tailwind CSS and Shaden UI
- * Data stored and managed using MongoDB for scalability and deployed it on Render.

4.0.2 Inkspire | Nodejs, $Express\ js$, MongoDB, $React\ Js$

February 2025

- * Website Link:inkspire-ps.com
- * GitHub:BlogApp
- * Built and designed a Fully fledged blog application like Medium, implemented Add, edit, delete, and manage blog posts in real time with rich text editor. k,kmhgda2
- * The project features a **JWT-based authentication**, **Interactive comment section** for each blog post, **Advanced search functionality with filters** by categories, tags, authors, and dates.
- * Focused on delivering a smooth user experience with a secure backend infrastructure and Mobile-first design ensuring seamless user experience on all screen sizes with Tailwind CSS and shadon/ui.

4.0.3 Music Player | HTML, CSS, Javascript

June 2024

- * GitHub:Music-Player
- * Built a task management application with a robust backend using **JWT** ,**Cookies** for session management, and **JSON**
- * The project features a fully functional To-Do App working model, enabling users to create, update, and manage tasks efficiently.
- * Focused on delivering a smooth user experience with a secure backend infrastructure.