Vinayak

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SUMMARY

Aspiring Full-Stack Developer with a strong foundation in front-end (React.js,Next.js) and back-end (Node.js, Express.js) technologies. Hands-on experience in building responsive web applications and RESTful APIs through personal projects and tainings.

EDUCATION

Ambala College of Engineering and Applied Research — Devsthali,Mithapur
B.Tech in Computer Science & Engineering — *2020-2024*

Kendriya Vidyalaya No.4 — Ambala Cantt
Sr. Secondary Education — *2019-2020*

Kendriya Vidyalaya No.4 — Ambala Cantt
Secondary Education — *2017-2018*

PROJECTS

InsightInk / *Next js*

- Developed a Next.js-based blogging platform, optimizing user experience and interactivity.
- Engineered features for user-generated content, including blog creation and commentary.
- Implemented social sharing capabilities for users to broadcast their latest posts.
- Administered CRUD operations for streamlined blog and user account management

E-Store / *MERN Stack,Redux Toolkit,Typescript*

- Engineered e-commerce platform with OAuth, enabling secure personalized shopping.
- Implemented advanced search filters and wishlist features to enhance product discoverability and user convenience.
- Integrated a seamless payment gateway for efficient checkout processes.
- Developed a robust admin dashboard with data analytics for tracking performance over a 12-month period.
- Enabled CRUD operations for product catalog management and coupon generation for promotional strategies.

E-LearnNation / *Javascript,EJS, Express.js,Node,js*

- An e-learning platform with Implementation of RBAC for secure user role and permissions oversight.
- Curated educational playlists and fostered project-based learning.
- Integrated a digital notepad for enhanced learning note-taking.
- Provided rich learning resources for tailored educational journeys.

EXPERIENCE

Tula's Hackathon 2023 — *2023*

- Participated as Team Leader in Tula's Hackathon 2023, a 2-day national coding competition organized by Tula's Institute, Dehradun. Worked as a Full Stack Developer, contributing to the team's project.

Smart India Hackathon,ACE — *2023*

- Won 1st position at the Internal Smart India Hackathon organized by the college. Contributed as a Web Developer to the winning project.

TECHNICAL SKILLS

Languages : Javascript,Typescript,HTML,CSS
Frameworks : React,Next,Node,js,Express.js,Material UI,MongoDB,Tailwind CSS
Developer Tools : Postman,Git,Redux Toolkit,firebase,VScode