Nitin Kumar

FullStack Developer/Software Developer (Fresher)

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Summary

Respected Sir/Madam,
I am an Aspiring Software developer, committed to excellence and poised to deliver precision. I am a dedicated person who works hard and carries out my responsibilities. I am seeking a favorable opportunity to start my career.

Education

Thapar Institute of Engineering & Technology, Patiala, Punjab   CGPA: 7.02
B.E. Computer Science & Engineering.   *Sept,2020 – June,2024*
Experience of ***4 years*** in college in **software development** through **various projects** *done within the academic journey.*

Shivalik Public School, Patiala, Punjab   Percentage: 83.2
CBSE Class 12th Non-Med.   *March,2020*

Technical Skills

Languages: **Java, JavaScript,TypeScript,**C++, Python.   **Database:** **PostgreSQL** (PgAdimin) ,MongoDB

Frameworks & Libraries: **Node.js, Express.js, React.js,Next.js**   **Additional:** Git&Github, HTML, CSS

Projects

Noom-The VideoCalling WebApp (Deployment Link- https://noom-nitin-094s-projects.vercel.app/)

- **Project Concept**: A Zoom-like video conferencing platform built to enable users to securely log in, create meetings, and access features like recording, screen sharing, and participant management.
- **Technology Stack**: Built using Next.js, TypeScript, **Clerk** for authentication, **getstream** for real-time functionality, **shadcn** for UI components, and **Tailwind CSS** for styling.
- **Features and Implementation**: Users can:
  o   Authenticate securely via social sign-on or email/password.
  o   Create and join meetings with robust meeting controls (screen sharing, recording, participant muting, etc.).
  o   Schedule and manage future meetings with unique links.
  o   Access recordings of past meetings for review.
  o   Utilize a personal room with a shareable link for instant meetings.
  o   Enjoy a fully responsive and secure platform ensuring privacy and real-time interactions

ReadCapture: (Preview Link - https://nitin-094.github.io/ReadCapture/)

- **Project Concept**: A tool to help users to remember the key parts of books by taking notes, rating, and logging details.
- **Technology Stack**: Utilizes **Express.js, Node.js, Open Library Covers API, PostgreSQL** for data storage, and EJS for templating.
- **Features and Implementation**: Users can add, update, and delete book entries, and sort by rating and recency.
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Certifications

- Got a course completion certificate in FULL STACK WEB DEVELOPMENT by Dr. Angela Yu (London App Brewery).
- Got Alpha(Dsa with JAVA) certification from Apna College.
- Got a Microsoft Technology Associate Certificate in Introduction to Programming using Python.

Speaking Languages – English, Hindi, Punjabi