# RAUNAK KUMAR

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## Summary

Frontend Developer skilled in React and Next.js, with hands-on experience building scalable applications using Node.js and MongoDB. Familiar with cloud deployment, AI integration, Stripe payments, and real-time APIs through projects.

## Projects

**CashClarity** | *AI-Powered Finance App*                                          **Live Link** | **GitHub**

- **Full-Stack Finance App** with AI-powered transaction categorization, real-time dashboards, and **Stripe**-powered subscription billing.
- Integrated **Google Gemini** for automated receipt scanning, reducing manual entry by 50%, automated budget alerts.
- Implemented secure **authentication** with **Clerk**, database architecture using **Prisma ORM** with **PostgreSQL**.
- Tech Stack: **Next.js, JavaScript, PostgreSQL, Google Gemini API, Stripe, Prisma, Tailwind CSS, Inngest, GitHub, Vercel**.

**PicHub** | *Image Generation AI SaaS App*                                          **Live Link** | **GitHub**

- Full-stack App leveraging **Google Gemini AI** for text-to-image generation with secure **authentication using Clerk**.
- Integrated **ImageKit** optimization, achieving 70% faster image loading with efficient storage and **image gallery**.
- Built scalable **RESTful API backend** with **MongoDB** and **Express.js** to handle image generation requests, user management, and cross-platform compatibility.
- Technologies: **React, Node.js, Express.js, MongoDB, Google Gemini API, ImageKit, Clerk, Tailwind CSS**.

**Connectify** | *Social Connecting App*                                          **Live Link** | **GitHub**

- Full-stack **messaging platform** with instant **chat, video calling, and screen sharing** powered by **Stream.io APIs.**
- Implemented **JWT authentication**, **lazy-loading** for optimization, real-time notifications, typing indicators, and customizable themes.
- Architected scalable backend with **Express.js** and **MongoDB** deployed on **Vercel** for seamless cloud hosting.
- Technologies: **React, Node.js, Express.js, MongoDB, Stream.io, JWT, Tailwind CSS, TanStack Query, React Redux, Vite**.

**VidHub** | *Video Streaming Platform*                                          **Live Link** | **GitHub**

- Developed **online video streaming application** that enables users to search for and play videos seamlessly.
- Integrated **Google Cloud YouTube API** to fetch and display real-time video data.
- Employed **Tailwind CSS** for efficient and customizable styling, achieving modern and polished user interface.
- Technologies: **React, JavaScript, YouTube API, Tailwind CSS, Git, GitHub**.

## Technical Skills

**Languages**: JavaScript, TypeScript, C++, C, Java
**Frontend**: React, Next.js, HTML5, CSS3, Tailwind CSS
**Backend**: Node.js, Express.js, RESTful APIs, JWT
**Databases**: MongoDB, PostgreSQL, MySQL, Prisma ORM
**Cloud & Services**: Vercel, Netlify, Google APIs, Stripe, Clerk
**AI Integration**: Google Gemini AI, OpenAI APIs
**Tools & Technologies**: Git, GitHub, Postman, VS Code, MongoDB

## Education

**KK College of Engineering and Management**                                          **Sep 2019 – July 2023**
*Bachelor of Technology in Computer Science*                                          *CGPA: 8.7*

## Certifications

- **Java** from **HackerRank** - *Link*
- **SQL** from **HackerRank** - *Link*
- **Web Development** from **Internshala** - *Link*