

Avinash Kumar Singh

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Career Objective

Driven frontend developer with a strong expertise in creating sleek, efficient user interfaces using the latest technologies. Passionate about Web3 development and adept at adapting to dynamic environments. Seeking a position where I can collaborate effectively in teams, contribute innovative solutions, and stay ahead of emerging trends in both frontend and decentralized technologies.

Projects

StreamIt | *Next.js, React, Firebase, Clerk, Tailwind, Gemini API, TMDB API, Vercel* **Oct 24 - Present**

- Developed an entertainment recommendation platform using Next.js
- Integrated Gemini API to generate personalized content recommendations based on user inputs
- Used Firebase to implement watchlists, allowing users to save their preferred entertainment choices
- Implemented Clerk for user profile management and authentication
- [Live Demo](#) | [Documentation](#)

Recipe App | *React.js, Tailwind CSS*

- Developed an app allowing users to search for recipes and manage their favorite choices
- Implemented dynamic routing for seamless user navigation across recipe details
- Styled the interface using Tailwind CSS, creating a sleek and responsive UI
- [Github](#) | [Live Demo](#)

getJob | *Next.js, NextAuth, Tailwind CSS*

- Designed a modern, responsive landing page for a job portal
- Optimized routing with Next.js 14 for smooth, dynamic navigation with NextAuth for secure login
- [Github](#) | [Live Demo](#)

Interest Calculator Platform | *React.js, Tailwind CSS, Daisy UI, React-Router-Dom*

- Created a platform to calculate simple and compound interest with a user-friendly interface
- Styled with Tailwind CSS and Daisy UI for a clean, consistent design & responsiveness
- [Github](#) | [Live Demo](#)

Education

Bachelors of Computer Application

2022-2025

- Jagran Lakecity University, Bhopal
- CGPA: **8.88** [as of 4th Semester]

12th Commerce + Maths [CBSE]

2022

- St. Mary's Convent Sr. Sec. School, Bhopal
- Percentage: **89%**

10th [CBSE]

2020

- St. Mary's Convent Sr. Sec. School, Bhopal
- Percentage: **87%**

Skills

- **Languages:** C++, HTML, CSS, JavaScript, TypeScript, Solidity, (Python & Java Introductory)
- **Core CS Knowledge:** DBMS, Computer Networks, OOP, Software Development (SDLC)
- **Frameworks:** React, Next.js, Hardhat, Tailwind CSS
- **Developer Tools:** GitHub, Firebase, Hardhat, Remix IDE

Certifications & Achievements

- Received:
 - Award for Academic Excellence for year 2022-23 on University Foundation Day
 - Award for Academic Excellence for year 2023-24 on University Foundation Day
 - Marker's Cup for year 2023-24 on University Foundation Day for best academic performance
- [Open Source Software Development Methods](#): by The Linux Foundation
- [Introduction to Front-End Development](#): by Meta
- [Get started with Jira](#): by Coursera
- [Version Control](#): by Meta
- [Programming with JavaScript](#): by Meta