

Shivansh Yadav

Student

Bachelor of Technology

VIT Bhopal University, Sehore

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🌐 GitHub Profile

🌐 LinkedIn Profile

👤 Portfolio

EDUCATION

•VIT Bhopal University, Sehore

Bachelor of Technology in Computer Science and Engineering

2020-2024

CGPA: 7.69

•St. Mary's Inter College, Etawah - Senior Secondary

Central Board of Secondary Education

2020

Percentage: 76.25

PERSONAL PROJECTS

•Banking System

Offers a comprehensive solution for handling financial transactions and customer information.

- The system includes functionalities for adding, modifying, displaying, and deleting account and loan records. Integrated features such as depositing and withdrawing money and calculating and processing loan payments with interest.
- Employed advanced concepts like object-oriented programming and file handling for seamless data management and user interaction.
- Technology : C++, OOPs, DSA.
- Github Link

•FileHive

FileHive is a web application built on MERN that allows users to upload files and share download links.

- The frontend is built with Next.js, the backend with TypeScript and the database is MongoDB.
- Cloudinary is utilized for file storage, whereas SendInBlue is used for email sharing of download links.
- Technology: MERN, Next.js, MongoDB, Typescript, Cloudinary, SendInBlue, Tailwind CSS.
- Github Link

•SynthX

SynthX is a multipurpose project with a suite of AI-powered tools for various creative applications.

- Led the development of an advanced AI-driven creative platform that allows users to easily make various materials such as images, videos, and music using simple suggestions.
- Orchestrated the integration of cutting-edge technologies such as GPT-3.5 and Stripe, resulting in a rich and unique user experience.
- Technology: NextJS, Clerk, Prisma, Replicate, OpenAI, TailwindCSS.
- Github Link

EXPERIENCE

•Software Development Engineer

American Chase, Indore

Apr 24 - Present

- Collaborated with multiple teams to gather and understand requirements.
- Worked on Power BI reports by utilizing Salesforce data.
- Responsible for creating and maintaining the KPI documents of the reports.
- Gained knowledge of Power BI services like schedule refresh, gateway connections, Power BI apps, etc.

TECHNICAL SKILLS AND INTERESTS

Languages: C++, Java(Basic), Python(Basic), Javascript, HTML

Web Dev Tools: NodeJS, ExpressJS, Mongoose.

Frameworks: ReactJs, NextJs, Tailwind CSS

Cloud/Databases: MongoDB

Relevant Coursework: Data Structures & Algorithms, Object Oriented Programming.

Soft Skills: Problem Solving, Self-learning, Presentation Skills, Adaptability, Communication Skills, Team Work

CERTIFICATIONS

•Google Cloud Platform by Google

Jun 23 - Jul 23

•Certificate of Excellence (Front End) -Career Camp by Coding Ninjas

April 23

•Certificate of Excellence (DSA) -Career Camp by Coding Ninjas

Feb 23

•Certificate of Completion - Data Structures and Algorithms by iamNeo

Jun 23 - Jul 23

ACHIEVEMENTS

•ISRO Cyberspace Competitions 2020 AIR 240

Sept 20