AYUSH SAHAY

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Education

Vellore Institute of Technology - Amravati   *Sept 2021 - Current*
Bachelors of Computer Science and Engineering (CSE)   Cumulative GPA: **8.5**

- Corre Member of Computer Society of India
- Attended multiple hackathons including Smart India Hackathon-2023 (College Finalist)
- Received distinction 'S' grade in Object-Oriented Programming in C++/Java

Ishan International High School - Patna   *May 2021*
Intermediate in Science (PCM)   Percentage - **82%**

ST. Xavier's High School (ICSE) - Patna   *April 2019*
Matriculation Degree (Science and Math)   Percentage- **90%**

Skills

Programming - C++ | C | Java | Python | JavaScript |Typescript
Libraries and Frameworks - NodeJS | React | MongoDB | Packet Tracer | Network Security | **MySQL** | **Git** | **Git-Hub** | UI/UX |
NextJs | Security Analyst & Data Analyst by Google Coursera | **Shadcn** | **MaterialUI | AceternityUI | Project Management**
Other - Logic design | problem-solving | Vedic Maths | Guitarist | Software Architecture | Database Administration

Experience

Project Intern - IAM-NEO   **(Aug 2023 - Dec 2023)**
Successfully built and deployed the project of the Income Calculator and Expenditure Management application.

- I used Angular Framework with Karma and NoSql.
- It was a wonderful 3-month Internship; I received a LOR and Completion certificate.
- GitHub Link - Link

Frontend Developer- The MLC Club VITAP   **(2023-24)**
Built the frontend and deployed it using Vercel, the official site of Machine Learning Club, VIT-AP

- Used **React** Library and **Framer Motions**
- Built an interactive and responsive web page designed on Figma
- GitHub Link: Link

University Projects

FAN-FARE (Web-Application)
VIT-AP University

- An online shopping software called FanFare was created especially for sports enthusiasts. It offers goods, electronic tickets, navigation, and the ability to reserve luxury suites. Moreover, it offers a food delivery and pre-ordering system that lets users get quick, hot meals during heated matches—when they surely don't want to miss a minute of action.
- Overall, it improves the stadium experience for fans with 360-degree assistance and on-call confirmations.
- **Technical Skills:** HTML5, CSS3, JS, React, **MongoDB, Firebase**, Frontend Libraries
- **Soft skills:** time management, teamwork, presentation, design and collaborations.

Music Production Course - Educational Website
VIT-AP University

- Built a full-stack application using NextJs, Tailwind-CSS, and AcertenityUI.
- It is a mixture of both e-commerce and business websites. Where people can list their courses and make them available for students from all across the country.
- **Technical Skills: NextJs**, **tailwind-CSS, JS, React**, **AcertenityUI**, static-rendering.
- **Soft skills:** problem-solving, active listening, time management and collaboration.

Licenses and Certifications

GUVI IIT-M Research Park - Indian Institute of Technology, Madras
MERN Full Stack Certified - Ethnus Codemithra
JAVA Full Stack Developer - IAM-NEO
Data Science and Advanced Analytics - VITAP
Google Cloud Practitioner Program -Google Cloud Skills Boost - 80%
Forage Virtual Software Engineering Program Goldman Sachs
Cyber Security Basics by Google - Coursera

Links

GitHub - github.com/AyushSahay1902 | GFG - https://auth.geeksforgeeks.org/user/sahayayush385 | Leetcode - https://leetcode.com/AyushSahay1902/