VIVEK
B.Tech. - Electronics & Computer Engineering
Ph: +91-9350749728
Email: vivekvatsg@gmail.com
Hansi, Haryana, India - 125033
LinkedIn: https://www.linkedin.com/in/vivek-vats-692984286?utm_source=share&utm_campaign=share_via&utm_content=profile&utm_medium=android_app

BRIEF SUMMARY

I am a final-year Electronics and Computer Engineering student with a strong foundation in programming (Python, C++), data structures, and web development. I have hands-on experience in embedded systems and PCB design, and I have successfully designed and built an e-learning platform (LEARNANCE) as part of a project. My key strengths include problem-solving, teamwork, and a continuous learning attitude. I am seeking a challenging role in software development or embedded systems where I can apply my technical skills, contribute meaningfully, and grow professionally.

KEY EXPERTISE

Python ,C++, web development ,data structure,sql,Embedded Systems , PCB Design Problem Solving Team Collaboration Git & GitHub

EDUCATION

J.C Bose University of Science & Technology, YMCA, Faridabad   2022 - 2026
B.Tech. - Electronics & Computer Engineering | CGPA: **6.53** / **10**

Baba uddel dev sr sec school, bhani maharajpur, Hansi   2021
12th | Haryana board of school education | Percentage: **95** / **100**

Baba uddel dev sr sec school, bhani maharajpur, Hansi   2019
10th | Central board of school education | Percentage: **82.80** / **100**

PROJECTS

Resume Dashboard Builder   01 Sep, 2025 - 01 Nov, 2025
Team Size: 2

Key Skills: React (Vite), Tailwind CSS, and Node.js (Express)

Project Link: https://github.com/gnitin07/resume-dashboard

The Resume Dashboard Builder is a full-stack web application designed to create dynamic, data-driven resumes. Built with React (Vite), Tailwind CSS, and Node.js (Express), it enables users to input personal, educational, and professional details through an intuitive interface. The backend integrates with MongoDB Atlas to securely store data, while interactive charts and analytics visualize career insights using Recharts. The platform also allows exporting resumes and dashboards as downloadable PDFs, providing both aesthetic and functional value. This project demonstrates expertise in MERN stack development, responsive UI design, RESTful APIs, and real-time data visualization for professional portfolio management.

LEARNANCE   01 Sep, 2024 - 30 Oct, 2025
Team Size: 4

Key Skills: HTML,CSS,JAVA SCRIPT,NODE. JS,MONGO DB,EXPRESS.JS

Project Link: https://github.com/gnitin07/learnance

Learnance is a full-stack e-learning web application that facilitates one-on-one tutoring. The backend is built on a Node.js and Express.js framework with a MongoDB database for user and teacher data management. User authentication is handled via a RESTful API, which also serves as the communication layer for connecting students and teachers. The frontend provides a user-friendly interface for browsing teacher profiles and scheduling sessions. The platform's scalable architecture is designed to handle a growing user base and expand its features, such as real-time communication tools and payment gateways.

ACHIEVEMENTS

- Designed and built a e-learning website LEARNANCE as a part of workshop project.

CO-CURRICULAR ACTIVITIES

- Participated in college events

EXTRA CURRICULAR ACTIVITIES

- Member of college cricket team.

PERSONAL INTERESTS / HOBBIES

- Reading tech blogs and science fiction.

IMs

- WhatsApp - https://wa.me/qr/PZDJGKVMG6LLG1

PERSONAL DETAILS

Gender: Male
Marital Status: Single
Current Address: 715,vats bhawan,VPO- Sorkhi, Near govt sr sec school, Hansi, Haryana, India - 125033
Emails: vivekvatsg@gmail.com , vivekvatsgg@gmail.com

Date of Birth: 24 Jun, 2003
Known Languages: English, Hindi
Phone Numbers: +91-9350749728, +91-9996964375