VIKRANT CHAUHAN

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Education

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA ,SURATHKAL **12/21 – present**
BACHELOR OF TECHNOLOGY(Electronics and Communication Engineering) *CGPA: 6.66*

JAWAHAR NAVODAYA VIDYALAYA, BENGALURU URBAN KARNATAKA **04/2018 – 04/2020**
INTERMEDIATE *Percentage: 89.2*

JAWAHAR NAVODAYA VIDYALAYA,MAU UTTAR PRADESH **04/2016 – 04/2018**
HIGH SCHOOL *Percentage: 90.8*

Technical Skills

Programming Languages: C, C++, JavaScript, Python, SQL

Technical Courses: Data Structures and Algorithms, Database Management Systems, OOPs

Web Technologies: HTML, CSS, React.js, Node.js, APIs, Tailwind

Tools: VS Code, Git-GitHub,Power BI, Excel

Databases: SQL, MySQL

Soft Skills

Analytical thinking, Teamwork, Communication, Problem-solving

Experience

Web Development Training | *Certificate link* **2024**
- Completed a comprehensive web development training program through Internshala, gaining hands-on experience in building responsive websites using HTML, CSS, JavaScript, and modern web development tools.
- Developed several projects that demonstrate proficiency in creating user-friendly, dynamic websites, utilizing industry best practices like responsive design and code versioning with Git.

Projects

Portfolio | HTML,CSS, JavaScript *View project*
- Designed and developed a personal portfolio website was a pivotal project that underscored the importance of an online presence in today's digital landscape. The successful completion and positive reception of the site reflect my dedication to quality, user-centric design, and continuous improvement.

Revenue Analysis – Hospitality Sector | Power BI, Excel *View report*
- Developed a Power BI dashboard for Atliq Grands to analyze a three-month decline in market share and revenue.
- Provided insights that identified key trends, contributing to a projected 20% recovery.

NEWSMELA | React.js, JavaScript, APIs *View project*
- Developed "NEWSMELA," a news aggregation platform that consolidates headlines from multiple newspapers and provides real-time news filtering by categories like sports, politics, and entertainment.
- Integrated features for real-time weather updates and direct access to news sources, enhancing user experience and interactivity.

Extra Curricular Activities

National Chess Championship | *Certificate link* **2016**
- Showcased strategic thinking and competed at a national level.

Formula Bharat 2024 | *Certificate link* **2024**
- Participated in Formula Bharat 2024, contributing to the design and development of a high-performance race car. Led the design of the electrical subsystem, ensuring safety and performance

NITK Racing (club) **2021 -2023**
- Student member of electronics and embedded subsystems.
- Collaborated with the team to design and build a Formula-style car.

ENGINEER NITK **2022**
- Contributed as a team member in one of the biggest technical fest of our college , demonstrating creativity, teamwork, and event management skills.