

# VISHAL PADYAL

(+91) 7499308891 | [vishalpadyal18@gmail.com](mailto:vishalpadyal18@gmail.com) | [LINKEDIN](#) | [GITHUB](#)  
Chawl no. A-2, Room no. 7, Diva - Aagasan Road, Bedekar Nagar, Diva(E)

## Professional Summary

**Motivated Software Engineer** with a **BSc in IT** and **2 years of experience** in **Full-Stack Development**, specializing in **React.js, Node.js, MongoDB, PostgreSQL, and Express.js (MERN & PERN Stack)**. Strong foundation in **JavaScript, C++, and Data Structures & Algorithms (DSA)**. Hands-on experience in building **responsive websites, web applications, and user-friendly interfaces**, including an **E-commerce platform with payment integration**. Developed projects like a **trekking company website** and **Mansons software** integrating **hardware and data processing**. Currently expanding expertise in **Next.js and backend technologies** to stay ahead of industry trends. Seeking a **Frontend or Backend Developer role** to contribute technical skills and grow in a **collaborative environment**.

## Work Experience

**Full Stack Developer at KVAR Technologies Pvt Ltd** | (Oct, 2023 - Current)

### Custom Software Development

- Developed **"Production Genie"** software, for analyzing, visualizing production data such as OEE, Efficiency etc. for company level, plant level, supervisor level, operator level.
- Developed **"Kiosk Token Display Management"** software, enhancing queue management and customer experience.
- Developed software for **"Mansons"** to integrate counter data with an LCD TV display, enabling real-time visualization using JSON and CSV processing.
- Worked on **"K-Log"** software that collects real-time data from hardware devices and displays it within the application.
- Developed an **"Andon"** software system to monitor production lines in real time and improve operational efficiency.

**Freelancer** | (Jan, 2025 – March, 2025)

### Website for Murli Krishna Exports Pvt Ltd

- Developed a dynamic website using Node.js and EJS, enabling seamless server-side rendering and efficient data handling.

### Website for Junglee Outdoors

- Developed a feature-rich website for a trekking company using Node.js, EJS, MongoDB, and Bootstrap, ensuring seamless user experience and data management.

## Education

I.C.S College of Commerce, Arts and Science

2022

- Bachelor of Science in Information Technology (BSc IT)  
| *Passed with CGPA 8.66 (on a scale of 10)*

A.G. Junior College of Science

2018

- H.S.C | *Passed with Percentage 50.00%*

S.M.B Highschool

2016

- S.S.C | *Passed with Percentage 75.60%*

## Technical Skills

**Programming Languages:** Skilled In Java, C++, JavaScript (ES6+) and Python

**Frontend Development:** React.js, Angular.js, HTML5, CSS3, JavaScript, Tailwind CSS, Bootstrap, Responsive Design

**Backend Development:** Node.js, Express.js, RESTful APIs, Authentication & Authorization (JWT, OAuth) and Appwrite

**Database Management:** (NoSQL, MongoDB), SQL (MySQL, PostgreSQL)

**Version Control Systems:** Git, GitHub

**Development Tools:** VsCode, *API Testing:* Postman, *Deployment Platforms:* Vercel, Netlify

**Fundamentals:** RDBMS, Operating Systems Concepts

## Soft Skills

**Soft Skills:** Punctuality, Teamwork, Time Management, Problem-Solving, Adaptability

## Certificates

Full Stack Java Development from QUASTECH – IT Institute

2023

MS-CIT

2018