

VISHAL PADYAL

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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