



# P V N RAVI KUMAR

## SYSTEM ENGINEER

### PROFILE

Results-oriented web developer with hands-on experience delivering enterprise projects, including **Hathway Telecommunications**, **Manufacturing Execution Systems (MES)**, **Statistical Process Control (SPC)** solutions, **HRMS platforms** for employee data management, and dynamic corporate websites. Proficient in **React.js**, **Node.js**, **Express.js**, **MongoDB**, **PHP**, and **PostgreSQL**, with a solid grasp of **MERN-stack** development. Skilled in designing and optimizing scalable web applications, implementing secure CRUD operations, and ensuring seamless **front-end/back-end data integration**. Adept at translating business requirements into robust technical solutions and improving system performance.

### WORK EXPERIENCE

#### Jhaishna Technologies

2024 - Present

- **Completed a 4-month intensive training** in web development technologies (February 2024 – May 2024).
- **Transitioned into a permanent role in June 2024**, contributing to projects for **Hathway Telecommunications**, **MES & SPC systems**, **HRMS platforms**, and dynamic **corporate websites**.

#### Hathway Project

- **Develop and maintain** both front-end and back-end components of the Hathway application.
- **Build responsive, user-friendly interfaces** using **PHP**, **HTML**, **CSS**, **JavaScript**, **AJAX**, and **jQuery** to enhance customer experience.
- **Manage Oracle Database operations**, ensuring accurate storage and retrieval of critical business data.
- **Integrate and oversee payment gateways**, ensuring secure and seamless processing of customer subscriptions.

#### MES and SPC Project

- **Delivered** Manufacturing Execution System (MES) and Statistical Process Control (SPC) solutions for manufacturing companies.
- **Developed dynamic, data-driven applications** using **React.js**, **Node.js**, **Express.js**, and **MongoDB** to enable real-time manufacturing data capture and analysis.
- **Implemented and optimized CRUD operations** and back-end data flows to improve the speed and accuracy of production tracking.

#### HRMS Project

- Developed a **Human Resource Management System (HRMS)** using the **MERN** stack (React.js, Node.js, Express.js, MongoDB) for comprehensive employee data tracking.
- Built a user-friendly interface and integrated secure back-end systems to ensure efficient storage and retrieval of employee information.

### CONTACT



+91 9347031527



ravikumar37439@gmail.com



51P , 3rd Line , Mohana  
Apartments , Vijayawada

### EDUCATION

2017 - 2020

#### ANDHRA LOYOLA COLLEGE

- Bachelor of Science
- CGPA 8.7

2015 - 2017

#### SRI CHAITANYA JR COLLEGE

- Intermediate
- Percentage 95

COMPLETED IN 2015

#### Z P P HIGH SCHOOL

- SSC
- 9.0 CGPA

### SKILLS

- HTML , CSS , JS , AJAX
- REACT.JS
- NODE.JS , EXPRESS.JS , PHP
- MongoDB , MySQL , Postgres

### LANGUAGES

- English (Fluent)
- Telugu (Fluent)
- Hindi(Intermediate)