

# KUMMARA PRAVEEN

## CONTACT

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 Hyderabad, India

## OBJECTIVE

Passionate Full-Stack Java Developer with hands-on experience in building efficient and scalable applications. Skilled in Java, web technologies, and database management with a strong problem-solving mindset. Ready to contribute to dynamic development teams and innovative projects.

## EDUCATION

Aug 2019 – Apr 2024

- **B.Tech in Computer Science**  
Vignana Bharathi Engineering College

Mar 2017 – Mar 2019

- **Higher Secondary**  
Narayana Junior College

Mar 2016 - Mar 2017

- **Schooling (State Board)**  
Sreenidhi IIT & Olympiad School

## PROJECTS

- **Healthcare Management System (HMS)**
  - Developed an enterprise-grade Healthcare Management System (HMS) using Spring Boot Microservices, MySQL, React, and TypeScript, implementing JWT authentication, RBAC, audit logging, analytics, and webhook integrations.
  - Designed and integrated 12+ core healthcare modules including patients, providers, appointments, prescriptions, encounters, diagnoses, care plans, insurance, billing, and payments, ensuring high data integrity across 60+ relational tables.
  - Built scalable REST APIs and optimized database models, enabling secure EHR workflows, scheduling, claims processing, and invoice generation while improving system performance, maintainability, and compliances.
- **User Management and ToDo App**
  - Analyzed requirements and identified test conditions.
  - Prepared system test cases for login, user roles, and task workflows.
  - Validated data changes using MySQL SQL queries.
  - Tested REST endpoints for authentication using Postman.

- Reported issues in requirement mismatches and UI flows.
- **Spam Detection on Twitter**
  - Reviewed test outputs and validated ML predictions.
  - Participated in data validation and edge-case testing.
  - Documented issues and accuracy validation.

## TOOLS AND FRAMEWORKS

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- J2EE
- Git

## DATABASE

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- Oracle
- MySQL

## WEB TECHNOLOGY

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- Html
- Css
- JavaScript

## TECHNICAL SKILLS

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- Java
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## HOBBIES AND INTERESTS

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- Cricket
- Listening to music
- Photography

## EXTRACURRICULAR ACTIVITIES

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- Member of Mithran Rotary Club
  - 1. Understanding people's needs and helping them.
  - 2. Participating in donations, and funds.
  - 3. Conducted programs such as Traffic awareness, Blood Donation, Go Green for planting saplings, Importance of Education in Villages.
  - 4. planting saplings, Importance of Education in Villages.

## CERTIFICATION

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- Full Stack Java from Naresh IT