

# JASWANTH KATUKURI

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## PROFESSIONAL SUMMARY:

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Full-Stack Developer with experience building scalable web applications using Java, Spring Boot, JavaScript, and React.js, with strong knowledge of relational databases including MySQL and PostgreSQL. Skilled in developing RESTful APIs, designing database schemas, implementing dynamic user interfaces, and managing end-to-end client-server interactions. Experienced in performance optimization, debugging, and delivering maintainable, user-focused solutions. Passionate about building robust full-stack systems and writing clean, efficient code.

## EXPERIENCE:

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### **Web Developer (React.js) | Jan 2023 – May 2025**

#### *Greenwood*

- Developed and maintained the official website using React.js, JavaScript, HTML5, and CSS3, delivering a fully responsive user interface.
- Built reusable React components and responsive layouts for cross-device and cross-browser compatibility.
- Optimized frontend performance, improving page load speed by 30% through efficient rendering and asset optimization.
- Integrated REST APIs and resolved frontend issues through debugging and performance tuning.

## EDUCATION:

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### **Master of Computer Applications (MCA)**

Vaagdevi College of Engineering (*Affiliated to Kakatiya University*) | 2023 – 2025

## TECHNICAL SKILLS:

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**Backend:** Java, Spring Boot, RESTful API Development

**Frontend:** JavaScript (ES6+), React.js, HTML5, CSS3, Bootstrap, Tailwind CSS

**Database:** MySQL, PostgreSQL, Database Design, SQL Queries, Data Modeling

**Tools:** Git, GitHub, VS Code, Browser DevTools

## PROJECTS:

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### **Greenwood High School Website | React.js | [Link](#)**

- Developed and maintained a fully responsive production website using React.js.
- Built reusable React components and optimized UI rendering for improved performance.

### **Personal Portfolio | [Link](#)**

- Designed and developed a responsive portfolio website showcasing projects and skills.
- Implemented interactive UI behaviours to enhance user engagement and navigation experience.

### **Employee Management System (EMS) | Java, Spring Boot, MySQL | [Link](#)**

- Developed RESTful APIs with full CRUD operations using Spring Boot.
- Designed layered architecture and integrated MySQL via Spring Data JPA (Hibernate).
- Implemented validation, exception handling, and tested endpoints using Postman.