- PRIYANT PRASHANT NIKHARE -

Software Engineer | Full Stack Java Developer | 2026 Graduate

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Final-year Computer Science Engineering student (Graduating June 2026) with hands-on experience in full-stack development, cloud platforms, and data-driven applications. Skilled in Java, Python, SQL, React, and Spring Boot with exposure to AWS and Oracle Cloud. Experienced in building scalable applications and solving real-world challenges through hackathons and academic projects. Strong analytical mindset, problem-solving ability, and proven leadership through team-based projects. Passionate about applying engineering and innovation to areas such as cloud, big data, and application development.

KEY SKILLS

- Languages & Frameworks: Java, Python, SQL, JavaScript, C++, React.js, Spring Boot, Node.js
- Web & Cloud Platforms: HTML5, CSS3, AWS, Oracle Cloud (Basics), Firebase, Big Data Concepts (GIS, Data Visualization, R-tree Indexing)
- Data & Tools: MySQL, Power BI (Basics), GeoPandas, Matplotlib, Figma
- Core Competencies: Application Development, Cloud Platforms, Database Design, Debugging, Agile Methodologies, SDLC, Systems Analysis & Design
- Soft Skills: Team Collaboration, Problem Solving, Analytical Thinking, Communication & Coordination

CAREER ACHIEVEMENTS & HACKATHONS

- Led a 5-member team in the prestigious HERE India Hackathon 2025, organized by HERE Technologies,
 Mumbai demonstrating leadership, agile teamwork, and problem-solving.
- Developed "EVENTO", a centralized event platform; Published a research paper in *IJSREM*, *April* 2025.
- Participated in multiple **inter-college hackathons**, showcasing problem-solving, time management, and leadership.
- Mentored juniors in coding & project-based learning, fostering collaboration and knowledge sharing.

EDUCATION

Bachelor of Technology (B.Tech) • Jhulelal Institute of Technology, Nagpur • Nagpur University (RTMNU) **Graduation Year:** 2022 – 2026 **CGPA:** 7.29

PROJECTS EXPERIENCE

Project 1: College Management System

A PBL project focused on streamlining administrative and academic processes for students and faculty.

- Demonstrated application development & system design
- Roles: Team Leader & Developer
- Features: Attendance tracking, event alerts, academic clearance system, notes upload, targeted notices
- **Technologies Used:** Figma for design, HTML, CSS, JavaScript, etc.
- Impact: Enhanced communication between students and faculty; appreciated by mentors

Project 2: Verifying Bidirectional Drive Coverage in HVSLI Data

Built during the HERE India Hackathon with focus on GIS & spatial data accuracy

- Roles: Team Leader & Developer
- Stack: Python, GeoPandas, Shapely, Matplotlib, GIS Tools, R-tree
- Highlights:
 - Developed a GPS-based coverage checker for high-accuracy mapping
 - Created color-coded GIS visualizations for presenting data insights
 - o Applied big data analytics & geospatial accuracy
- Impact: Contributed to improving the quality of bidirectional coverage in HERE's mapping infrastructure, enhancing reliability in real-time navigation products.

Project 3: EVENTO - Inter-College Event Management Platform

- Designed a digital hub for college students to discover and manage event participation
- Showcased agile product development & collaboration
- **Features:** Event listings, real-time updates, authentication, registration
- **Paper Published:** International Journal of Scientific Research in Engineering and Management (IJSREM) Volume: 09, Issue 04, April 2025

CERTIFICATIONS

- TCS iON Career Edge Young Professional •TCS iON
- <u>Certificate for the Completion of Java Training</u>
 Spoken Tutorial Project, IIT Bombay
- <u>Certificate for the Completion of Python 3.4.3 Training</u>
 Spoken Tutorial Project, IIT Bombay

STRENGTHS

- Strong analytical & debugging mindset
- Quick learner with adaptability across multiple roles