

# PRAKASH PRADHAN

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**Java Developer:** 2+ of Experience of Full stack Developer role with an organisation of high reput with a scope of improving knowledge and further career growth.

## Education

**Biju Patnaik University of Technology Rourkela Odisha, India 2021 - 2023**

- MCA | CGPA: 7.5

**Utkal University ( Bhubaneswar ) 2017 - 2020**

- BCA | CGPA: 7.1

## Profile Summary

- A Developer with strong problem-solving skills, experienced in designing, developing, testing, and maintaining scalable software solutions.
- Proficient in analyzing system requirements, identifying improvement areas, and ensuring 100% quality assurance in software development.
- Developed a highly scalable attendance system used regularly in college, improving efficiency and automation.
- Built IoT-based solutions, including a smart chair that assisted in posture improvement, showcasing expertise in hardware-software integration.
- Identified and resolved UI inconsistencies in the existing college website, enhancing user experience and accessibility.
- Adept at debugging, troubleshooting, and optimizing software performance by conducting root cause analysis and implementing efficient solutions.
- Skilled in collaborating with cross-functional teams, understanding client requirements, and transforming them into functional software designs.
- Strong knowledge of multiple technology stacks, ensuring seamless development, deployment, and maintenance of applications.

## Skills

Languages & Frameworks: Core Java, Spring, Spring Boot, Hibernate, RESTful APIs, Spark, Scala.  
- Database Management: MySQL, PostgreSQL, PL/SQL, JDBC  
- Development Tools: Git, Maven, JIRA  
- Cloud & DevOps: AWS (EC2, S3, RDS, IAM), Docker, Jenkins.

## Projects

### Company : AppSquadz Software Pvt. Ltd.(Aug 2023 To till)

Currently engaged in designing and developing scalable, cloud-based applications and REST APIs. This role allows me to merge my enthusiasm for cutting-edge technology with solving real-world challenges. Beyond my professional endeavors, I continuously explore innovative tech trends and contribute to open-source projects, embodying a curious and growth-oriented mindset.

Technologies: Java, HTML, CSS, JavaScript, Spring Framework, MySQL/PostgreSQL, GitPOINTS

- Developed responsive housing **html, css, javaScript**.
- Implemented server-side logic with **java** and **spring framework**.
- Integrated relational databases for **data management**.
- Developed features: **product listing, search, user authentication, shopping cart, checkout, and payment gateway integration**.
- Project link: <https://github.com/Prakash11122/e-commerece-Application.git>

### Spotify Clone Development

Technologies: HTML, CSS, JavaScript, Bootstrap

- Designed and developed a responsive music streaming web application.
- Created ser-friendly interfaces using HTML, CSS, and Bootstrap.
- Implemented interactive features with JavaScript for enhanced user experience.
- Developed functionality for music playback, playlist management, and search.
- Project link: <https://github.com/Prakash11122/projects.git>

## Academic and Extracurricular Achievements

- **Dean's list:** Consistently achieved top academic performance, securing a place on the Dean's List for multiple semesters.
- **Student org. Leader:** Served as President of the Boy's group , organising events and leading initiatives to enhance student engagement.