

Parash Kumar Sahu

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Career Objective

Adaptive and results-driven technology professional with deep experience in full-stack web application development and basic programming. Proficient in Java, HTML, CSS, JavaScript, and MySQL, and with hands-on experience conceptualizing, designing, and deploying interactive and dynamic web applications. Enthusiastic to utilize logical thinking and coding experience to solve complex problems in the physical world, stay updated with the latest trends and tech, and contribute to high-tech software projects in agile and dynamic team environments.

Education

Biju Patnaik University of Technology, BTech in Computer Science and Engineering

- GPA: 8.5/10 (on a 10-point scale)
- Key Courses: Computer Architecture, Machine Learning Algorithms, Theory of Computation, Software Engineering, Data Structures and Algorithms, DBMS

RAIRANGPUR H.S. SCHOOL, Class 12th (Science Stream)

- GPA: 6.1/10
- Subjects Studied: Physics, Chemistry, Mathematics, Biology, English

CENTRAL PUB SCH ADITYAPUR SERAIKELLA JH, Class 10th (CBSE)

- GPA: 6.8/10

Experience

Dream Tech Training Institute Pvt Ltd, Hyderabad

- Engineered a dynamic Online College Magazine web application utilizing Java, JSP, HTML, CSS, and MySQL.
- Developed user authentication, role-based access, and interactive content features to streamline digital publishing and engagement.
- Collaborated in a structured agile environment, applying software development life cycle principles.

Projects

Web-based Car Database Management System

- Developed a secure CRUD-enabled web platform to manage car inventory and dealership records.
- Integrated Java-based backend with JDBC and MySQL for persistent data operations.
- Designed intuitive front-end with HTML and CSS ensuring cross-browser compatibility.

Publishing Platform for Campus Content

- Architected and deployed a full-stack web platform for digital magazine publishing.
- Enabled features like article submission, admin moderation, and multimedia embedding.
- Implemented MVC design pattern using Java, JSP, HTML, CSS, and MySQL.

Technical Skills

Programming Languages: Java, HTML, CSS, JavaScript, SQL (MySQL)

Frameworks & Tools: JDBC, JSP, NetBeans, MySQL Workbench, Git, Tomcat

Soft Skills: Effective Communication, Team Leadership, Analytical Thinking, Time Management, Creative Problem Solving, Adaptability, Collaboration

Hobbies

I'm especially fond of photography and filmmaking, where I enjoy mixing technical accuracy with creative freedom to develop effective visual storytelling. Apart from this, I also challenge myself with coding exercises that keep my logical thought and problem-solving capacities honed. I function best in environments where I can collaborate with others, share ideas, and learn technically and as an individual.