

# Ashish Ranjan

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## EDUCATION

M.C.A (Masters) (CGPA: 9.00/10)  
Dr. Shyama Prasad Mukherjee University, Ranchi, Jharkhand

September 2022 – June 2024

## WORK EXPERIENCE

### Software Developer intern

April - July

HashedBit Innovations

- Created a user interface for a Grocery application using HTML, CSS, React.js, and JavaScript, resulting in a 20% increase in user engagement.
- Integrated a RESTful API that reduced data retrieval time by 15%, enhancing the application's performance and user experience.
- Contributed to both front-end and back-end development across multiple projects, improving overall project delivery time by 25%. Ensured applications were fully responsive and user-friendly, leading to a 30% reduction in bounce rates.
- Collaborated with cross-functional teams, resulting in the successful delivery of software solutions 10% ahead of deadlines.

## PROJECTS

### E-Commerce Website (HTML, CSS, JavaScript)

- Launched a full-featured E-Commerce website, Producing a 50% optimization in user and a 25% boost in online sales.
- Integrated fluid JavaScript features, enhancing interactive elements and reducing bounce rate by 15%. Optimized the website for mobile devices, improving accessibility and driving a 20% increase in mobile transactions.
- Ensured a seamless user experience across various devices, achieving a 98% user satisfaction rate.
- Conducted rigorous testing, leading to a 40% reduction in post-launch bugs and a smoother user experience.
- Managed the deployment process, ensuring a 99.9% uptime during and after launch, contributing to overall customer satisfaction.

### Portfolio Website (HTML, CSS, React.js)

- Constructed a adaptive portfolio using React.js, leading to a 50% increase in project showcase views.
- Enhanced user interaction with animations, improving visitor retention by 35%.
- Developed advanced features like smooth scrolling and interactive showcases, contributing to a 40% improvement in user engagement.
- Leveraged responsive design techniques, resulting in a 25% increase in traffic from mobile devices.
- Streamlined project presentation, resulting in a 30% increase in professional inquiries. Incorporated SEO best practices, leading to a 20% increase in organic search traffic to the portfolio.

### Food Delivery System (MERN Stack)

- Delivered a comprehensive online food delivery platform, resulting in a 45% increase in order processing efficiency.
- Designed a responsive navigation bar, improving user navigation flow and minimizing bounce rate by 20%.
- Integrated a responsive food list component, enhancing user interface and boosting item selection efficiency by 30%.
- Added a download component for additional resources, increasing user resource downloads by 25%.
- Structured the project with a focus on scalability, allowing for a 50% increase in user capacity. Implemented secure payment processing, reducing payment failures by 15% and increasing customer trust.

## SKILLS

- Programming Languages:** HTML, CSS, JavaScript, Node.js, Express.js
- Libraries/Frameworks:** Bootstrap, Tailwind CSS, React.js
- Tools/Platforms:** Git/GitHub, VS Code, Sublime Text
- Databases:** MongoDB, MySQL

## CERTIFICATIONS

- HackerRank JavaScript (Basic):** HackerRank

## ACHIEVEMENTS

- Web Development Leadership Award (2024):** Recognized for leadership and technical excellence in web development, contributing to the successful completion of projects and the overall growth of the development team.