

SAMIKSHYA PATTNAIK

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SUMMARY

. Dynamic and motivated frontend developer with a strong foundation in HTML, CSS, JavaScript, and modern libraries and frameworks such as [React.js](#). Proficient in crafting responsive and interactive web applications with a keen eye for design and user experience. Skilled in debugging, testing, and optimizing performance to deliver highquality, scalable solutions.

WORK EXPERIENCE Web Development Intern

July 2024 – October 2024

- Developed user interfaces with modern JavaScript frameworks, HTML5, and CSS3, which improved user satisfaction by 31%.
- Developed object-oriented code in Node.js with 100% accordance to industry and company standards. · Learned multiple threading, concurrency, design patterns, and their impacts on application concurrency.
- Designed and developed web applications using JavaScript frameworks React.js to increase target audience engagement by 12%.

PROJECTS Job Portal Application

. Developed a robust job portal application using the MongoDB, Express.js, React.js, Node.js to facilitate job postings, applications, and user management. Implemented RESTful APIs with [Node.js](#) and **Express**, ensuring secure and efficient data retrieval and submission. responsive UI components with [React.js](#). Implemented user authentication and authorization using **JWT** and **bcrypt** for secure login and registration processes.

Employees Management System

. Developed and maintained the frontend of an Employee Management System using [React.js](#) improving user experience and interface functionality. Implemented key features such as employee profiles, task management, and real-time notifications using **JavaScript**, **HTML5**, and **Tailwind**. Conducted thorough testing and debugging to maintain high-quality code standards, resulting in a 20% reduction in user-reported issues.

Ticket Management System

. An innovative **Ticket Management System**, where simplicity and efficiency converge to redefine the ticket booking experience. Designed to cater to diverse event management needs, our system empowers users with seamless booking capabilities, automated ticket generation, and convenient access to booking history.

SKILLS

Programming Languages: JavaScript ,java, oops

Frontend Tools: HTML,CSS,React.js, Tailwind CSS, Figma

Backend Tools: Node.js ,Express Js,

Database Management: MySql,NoSql,MongoDB,Mongoose

Version Control: Git

EDUCATION

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|---|-----------|
| • MCA: Nalanda Institute Of Technology ,BBSR | 2022-2024 |
| • Bsc: Utkal University , BBSR | 2019-2022 |
| • 12 th : Baba Bhairabananda Autonomous Mahavidyalaya,jajpur | 2017-2019 |
| • 10 th : Jenapur High School ,Jajpur | 2016-2017 |

ACHIVMENTS

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| • Cloud Computing Nptel certification | 12 weeks |
| • Internet Of Things Nptel Certification | 12weeks |
| • Data mining Nptel Certification | 8weeks |
| MERN stack Certification | 3 Months |