

RAJESH KUMAR ROUT

Bhubaneswar, Odisha

portFolio

+91-6372098691

rkraja730@gmail.com

rajesh111

rajesh3815

EDUCATION

ITER, Siksha O Anusandhan University

B.Tech-Computer Science - **CGPA - 8.54**

06 2020 – 07 2024

Odisha, Bhubaneswar

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Computer Network
- Database Management System (DBMS)
- OOPS Concept
- Web Development
- Cryptography

Technical Skills

Languages: Java, C++, JavaScript, HTML/CSS

Frameworks: React, Node.js, Material-UI, express

Developer Tools: Git, Docker, postman, mongoDbcompass, VS Code, Eclipse

Database: MongoDB, SQL, MySQL

PROJECTS

SwipTory | [GitHub](#) | [Live](#) | Reactjs, Express, jwt, MongoDB

- Developed a full-stack web app using REST API with React as the frontend where someone can create, update, like and bookmark the story.
- Implemented authorization, authentication and private Routing using express.
- Implemented data processing via HTTP headers, passing data through HTTP headers, and developed error handling mechanisms in React and Express.

Quizze | [GitHub](#) | [Live](#) | Reactjs, Express, NodeJs, MongoDB

- Developed a full-stack web application with Express, MongoDB, and React, featuring an admin dashboard for creating, updating, sharing, and analyzing quizzes.
- Implemented special features like showing trending quiz, Impression count etc

Resume Builder | [GitHub](#) | [Live](#) | Reactjs, JavaScript, CSS, HTML

- A dynamic web application designed to facilitate resume creation by gathering user-provided data. Developed using Reactjs, this platform helps to make easier the resume-building process, enhancing user experience and efficiency.
- It has an extra downloading feature that you can download your resume and also real time data updating feature.

Job Listing Platform | [GitHub](#) | [Live](#) | MongoDB, Expressjs, Nodejs, ReactJs

- This is a full-stack web application designed to list jobs by recruiters. It features a responsive design and utilizes MongoDB and Express for the backend, React for the frontend, and is also hosted on various platforms.
- In this application I have applied advanced features like authentication, authorization, private routing, Dynamic routes etc.

EXPERIENCE

RESTDALI | SOFTWARE ENGINEER INTERN

10 2023 – 01 2024

- Developed various API endpoints and implemented a full-fledged authentication system.
- Created databases and table structures for web applications.
- Prioritized tasks, completed in order of importance, and collaborated with peers to identify and resolve issues.
- Proactively learned new technologies as needed within the organization.

Certification

1. The Complete Web Development Bootcamp by UDEMY
2. The complete JavaScript course Zero to advance
3. The Complete Data Structures and Algorithms Course in java