# **Dhiraj Kumar Ray**

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# **Education**

Softwarica college of IT and E-commerce BSC (HONS) COMPUTING 2019 - 2022 **Technical Skills** 

**Languages:** Python, HTML/CSS, JavaScript, React, Express, Node js **Developer Tools:** VS Code, MongoDB cloud, Postman, Node JS **Others:** GitHub, Agile Development, Backend Development (MERN)

## Certifications

• MERN STACK DEVELOPMENT, Broadway Infosys

12<sup>th</sup> Feb 2023 - 12<sup>th</sup> May 2023

WEB DEVELOPMENT BOOTCAMP, Niraksa Company Pvt limited

Oct 2023 - Dec 2023

### Experience

## CodSoft Intern (Web Development Intern)

20<sup>th</sup> Oct- 20<sup>th</sup> Nov 2023

- Successfully completed a 4-week virtual internship program, gaining hands-on experience in web development.
- Developed full-stack web applications including an E-commerce platform and a robust Project Management tool.

# **Projects**

#### E-Commerce website | MERN

- Developed a full-stack e-commerce platform with the MERN stack, implementing JWT-based authentication, offering product browsing, search, categorization, and secure checkout. Ensured secure user signup/login with bcrypt.
- Created a responsive frontend using React.js, with RESTful API endpoints in Express.js and MongoDB for data storage. Added a commenting system to encourage user interaction and engagement. <u>GitHub Link</u>

#### Online job portal | MERN

- Developed a full-stack online job portal with the MERN stack, implementing JWT-based authentication, enabling users to view top jobs and search by category or company. Ensured secure user signup/login with bcrypt.
- Created a responsive frontend using React.js, with RESTful API endpoints in Express.js and MongoDB for data storage. Added a commenting system to encourage user interaction and engagement. <u>GitHub Link</u>

#### Food order website | MERN

- Developed a full-stack food order website with the MERN stack, implementing JWT-based authentication, featuring menu browsing, search, and easy checkout. Ensured secure user signup/login with bcrypt.
- Created a responsive frontend using React.js, with RESTful API endpoints in Express.js and MongoDB for data storage. Added a commenting system to encourage user interaction and engagement. GitHub Link

## Portfolio website | HTML, CSS, JavaScript

- Developed a professional portfolio website showcasing skills and projects using HTML, CSS, and JavaScript.
- Implemented responsive design for optimal viewing across different devices.
- Integrated interactive elements to enhance user experience. GitHub Link

## Todo-notes | JavaScript

- Developed a functional todo-notes application using JavaScript for task creation, editing, and deletion.
- Implemented features for task prioritization, due dates, and completion status.
- Utilized local storage for persistent data management. <u>GitHub Link</u>

# E-learning website | React

- Constructed a React-based learning platform interface, enabling seamless course navigation and user engagement.
- Implemented responsive design for optimal viewing across different devices.
- Integrated interactive elements to enhance user experience. GitHub Link