

Ratnakar Giri

Email : ratnakargiri973@gmail.com

Phone No. : +91-8917428510

GitHub: [ratnakargiri](#)

LinkedIn: [ratnakargiri](#)

Certifications [\[Link\]](#)

Geekster | Geekster Coding Bootcamp

- Achieved expertise in DSA by successfully solving over 250 coding questions on the Geekster platform.
- Demonstrated coding skills by actively participating in various coding contests organized by the Geekster platform.
- Worked on various projects like **E-Commerce Project, File Sharing Application, Google Drive Clone, Gemini AI, Thread Clone.**
- Proficient in technical skills such as **HTML, CSS, JavaScript, Tailwind, React.JS, Node.JS, Express.JS, MongoDB** and **Java.**

Projects

E-Commerce Project [\[Link\]](#)

- Developed e-Commerce full stack project. The project uses the MVC architecture pattern, which makes the code more readable, modular, and less complex.
- Key Features: Implemented security measures, including validations, to ensure application safety. Sign Up for regular users, Sign in for admin as well as regular users, forgot and reset password. Enabled admins to perform CRUD operations on product while regular users can order product, add product to wishlist, add product to cart, Payment integration.
- Tech Stack: **Node.Js, Express.Js, React.Js, MongoDB, Postman, MVC Architecture, Render, Git version control.**

Twist Talk Thread [\[Link\]](#)

- Developed a professional thread application. The project uses the MVC architecture pattern, which makes code modular, readable and less complex.
- Key Features: User authentication, User can send message to another user, follower and followings, profile picture, posts, comments, like and unlike etc.
- Tech Stack: **React.JS, Node.JS, Express.JS, MongoDB, Postman, Multer, Cloudinary, MVC Architecture, Git Version Control, Render.**

Google Drive [\[Link\]](#)

- Developed a google drive application using firebase. And the project uses MVC architecture pattern which makes code modular.
- Key Features: User authentication using firebase, User can store, delete, update files in firebase.
- Tech Stack: **React.JS, Tailwind, Firebase , MVC Architecture, Git Version Control, Vercel.**

Skills

- **Computer Language** : Java, Html, CSS, JavaScript
- **Frameworks / Libraries** : ReactJS, Redux, Express.JS , Tailwind CSS
- **Run Time Environment**: Node.JS
- **Database**: MongoDB
- **Additional Courses** : Data Structure and Algorithms, OOPs , Figma
- **Tools & Technologies** : GIT, VS code, Firebase, GitHub, Vercel, Render

Education

Year	Degree/Examination	Institution/ Board	CGPA/Percentage
2023	MCA	Cambridge Institute of Technology	8.67
2021	BSc	North Orissa University	9.12
2018	12th	CHSE	64.33%
2016	10th	HSCE	74.83%

Achievements and Co-Curricular Activities

- Top Solved 100+ questions on LeetCode.
- Received 4 stars on Hacker-Rank in Problem Solving.