PRIYA RANA

3rd year, Department of Computer Science ⋄ Bhubaneswar, Odisha

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ACADEMIC QUALIFICATION

Bachelor of Technology, Kalinga Institute of Industrial Technology — 2021-2025
Computer Science, Maintaining a cgpa of 8.62

Higher Secondary Education, Mercy Memorial School — 2020 - 2021
Scored 89 percentage

Secondary Education, Mercy Memorial School — 2018 - 2019
Scored 92.4 percentage

SKILLS

Programming Languages	Java, C, C++, HTML, CSS, SQL, MATLAB, Python
Software and Libraries	mySQL, Excel, Tableau, Power BI, MongoDB,
Soft Skills	Negotiation, Decision making, Critical thinking, Work Ethic

PROJECTS

Sales Insights Analysis. Built a Power BI dashboard that allows to drill down into regions to gain a deeper understanding of sales patterns which involves perfoming EDA, analyzing and retrieving data with SQL, building data models, and creating interactive visualizations and reports to provide real-time insights into sales performance, identify trends, and forecast future sales.

Personal Portfolio Built an interactive website using HTML, CSS, Javascript that showcases my skills, projects, specialised talents, and interests.

Online Code Editor Created an online code editor using HTML, CSS, Javascript that can write and run HTML, CSS, Javascript codes.

Disaster rescue agencies collaboration platform Lead a team of 6 members and built a mobile application under which all rescue agencies are registered and which can display the location of other rescue relief agencies during natural/ man made calamities.
- Contains a central database where all rescue agencies can register their information, including their location, contact details, and areas of expertise.
– Includes a map that shows the locations of all registered rescue agencies, along with filters that allow users to narrow down the results based on specific criteria, such as the type of disaster, the resources available, or the time since the last reported activity. In addition it also display the locations of rescue agencies.
– Includes features for communication and collaboration.

CERTIFICATES

- CS50: Introduction to Computer Science (100/100) – An on-campus and online introductory course on computer science taught at Harvard University and Yale University.

- Badges earned by google cloud skill boost
  Analyze BigQuery Data in Connected Sheets
  Monitor and Manage Google Cloud Resources
  Store, Process, and Manage Data on Google Cloud - Command Line and Could Console

EXTRA-CURRICULAR ACTIVITIES

- Participated as a team leader in Smart India Hackathon (2023).

- Participated in Hacktoberfest(2022).

- Participated in various art competitions organized by school.