

PRIYA RANA

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<https://priyaahere.github.io>

ACADEMIC QUALIFICATION

Bachelor of Technology: Kalinga Institute of Industrial Technology 2021 - 2025
8.62 CGPA

Higher Secondary Education Mercy Memorial School 2020 - 2021
Aggregate 90%

Secondary Education, Mercy Memorial School 2018 - 2019
Aggregate 92.4%

SKILLS

Programming Languages	Java, C, C++, HTML, Javascript, R, MATLAB, Dart
Software and Libraries	MySQL, Power BI, MongoDB, Excel, Tensorflow
Soft Skills	Analytical and Critical thinking, Work Ethic
Interests	Web Development, Data Analysis

PROJECTS

- **Weatherjs**
 - A web application that enables users to check the current weather information for a specific city.
 - It uses a Weather API to retrieve weather data.
- **Online Code Editor**
 - An online code editor that can write and run HTML, CSS, Javascript codes.
- **Sales Insights Analysis.**
 - Performed EDA, analysed and retrieved data with SQL.
 - Built data models and created interactive visualizations and reports to provide real-time insights into sales performance, identified trends, and forecast future sales.
 - Gained a deeper understanding of sales patterns.
- **Disaster rescue agencies collaboration platform**
 - Lead a team of 6 members.
 - Built a mobile application which can connect all rescue agencies and display the location of other agencies so that they can collaborate with each other in case of any natural/ man made calamity.
 - It contains a central database where all rescue agencies can register their information, 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.

CERTIFICATES

- Google Data Analytics Professional Certificate.
- CS50: Introduction to Computer Science
 - An on-campus and online introductory course on computer science taught at Harvard University and Yale University.

EXTRA-CURRICULAR ACTIVITIES

- Participated as a team leader in Smart India Hackathon (2023).
- Participated in Hacktoberfest(2022).