# RISHITA BHRIEGU

rbhriegu459@gmail.com | (+91)6263223660 | 67, Bajrang ward, Bhatapara (C.G.) |
https://github.com/rbhriegu459 | https://www.linkedin.com/in/rishita-bhriegu-0038b31a1/

## EDUCATION

- **B.Tech CSE** | Government Engineering College, Bilaspur | **Percentage – 87.4% (6th sem)**          *June 2019 – June 2023*
- **12th CGBSE Board** | Lions Convent School, Bhatapara | **Percentage - 71.4%**          *April 2018 – May 2019*
- **10th CBSE Board** | Gurukul School, Bhatapara | **CGPA- 10**          *April 2016 – May 2017*

## EXPERIENCE

- **ABGEC Website –** This website is made for the Alumni's organization of our college for many purpose like registering alumni's in one place, sharing glimpses, Uploading events, and many more. It has 200+ registration till date.          *Sep-Dec 2022*
  - Visit - **Click Here**
  - Worked in the layout designing, front-end and data managing. Also, managed 10 members team and interacted with the core team of ABGEC for successful development of the website.

## PROJECTS

- **RESUME2HIRE –** This web application consists of 3 major features that are Resume Builder, Resume Scanner, and a hiring platform. Developed an interactive UI for the web application
  - **Github** - **Click Here**
  - *Utilized -* HTML, CSS and vanilla Javascript.
- **PERSONAL PORTFOLIO –** Built the personal portfolio website which consists of my projects, skills, education, certification and also MY ART GALLERY page.
  - Visit - **Click Here**
  - *Utilized -* HTML, CSS, Javascript
- **EDROOM** (Android App) **-** Developed Splash & onboarding screens for the app. Designed UI for the app for users to use the app with ease.
  - **Github - Click Here**
  - Link for downloading the application - **Click Here**
- **VEHICLE PRICE PREDICTION –** It is Machine learning project which uses Random Forest Regression Algorithm to predict the price of a vehicle. Trained machine learning model for predicting the price of car using Random Forest Regression model.
  - **Github - Click Here**
  - *Utilized -* Python, NumPy, Pandas, sk-learn, Flask, FastAPI

## ACADEMIC RESEARCH

- Published a Research paper entitled **'Vehicle Price Prediction on Machine Learning'** in **'USTM-AIMT International Conference, Meghalaya 2022'.**

## SKILLS

| | | |
|---|---|---|
| **Programming Languages** | : | Python, JavaScript, C++, NodeJS |
| **Tech Stacks** | : | Machine Learning, Web Development |
| **Database** | : | Mongodb, Mysql |
| **Soft Skills** | : | Creative Thinking, Communication, Team Work |

## CERTIFICATION

- Python for scientific Computation course from Department of CSE, NIT Warangal          *June - 2021*
- Programming, Data Structures & Algorithms using Python by IIT Madras - Online Certification (NPTEL)          *Oct - 2021*
- Full Stack Web Development Course from E&ICT Academy, IIT Kanpur.          *Sep - 2021*
- Introduction to Machine Learning - Internshala          *Aug - 2021*
- Introduction to Deep Learning – Internshala          *Aug - 2022*

LINK FOR CERTIFICATES – **Click Here**

## LANGUAGES

- English
- Hindi

## POSITION OF RESPONSIBILITIES

- CULTURAL CLUB **President** (2022-23) GECB – Managing the cultural events of the college.
- Developer's Club - **Co-Lead** (2021-22) GECB – Helping the juniors and guiding them for learning programming languages.