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ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Aug, 2020 - present	B.TECH in Computer Science	Graphic Era University Dehradun	8.98/10.0
2020	12 th , C.B.S.E	Fatima Sr. Sec. School	90.80 %
2018	10 th , C.B.S.E	Fatima Sr. Sec. School	93.00 %

PROJECTS

- **Portfolio**-Developed and hosted a personal portfolio website using GitHub Pages.
Link- <https://sabhyamittal.github.io/portfolio.github.io/>
- **Python Library** - Contributed to the development of a Python library named "sortingalgo" that includes heap, quick, and merge sort algorithms for sorting elements published on PyPI.
Link = <https://pypi.org/project/sortingalgo/>
- **Linkedin-Clone**-Developed and deployed a LinkedIn clone using ReactJS and Firebase, incorporating Google authentication for secure user login and registration. The clone allows users to upload photos and videos, enhancing profile customization, while utilizing Firebase as a storage solution for seamless content management. With a focus on responsive design, I ensured optimal user experience across devices.
Link=<https://linkedin-clone-8fb77.web.app>
- **Machine Learning**-
- Model to predict mobile price range using Logistic Regression compared with different companies.
Link-<https://www.kaggle.com/sabhyamittal/mobile-price-classification-logistic-regression/data>
- Developed a model to predict eligibility for home loans and created a user interface/web app for prediction using the Stream library.
Link-<https://github.com/sabhyamittal/Projects/tree/main/Home>
- Implemented stock price prediction using various algorithms, including Linear Regression, Logistic Regression, Decision Tree, K-Nearest Neighbors, K-Means, and Random Forest.

TECHNICAL SKILLS

- **Languages:** C , C++ , HTML, CSS, JavaScript, ReactJs(beginner), Flutter(Dart), SQL, Python(beginner) , Machine Learning(beginner).
- **Tools and Frameworks:** GitHub , AWS.

POSITIONS OF RESPONSIBILITY

- **Viral Fission**- Viral Fission is a youth community platform that bridges the gap between India's most capable youth and the brands they love, through engagements and experiences. Currently working as a Campus Ambassador for Viral fission.
- **National Service Scheme , NSS**- A Non profitable government association , Worked as a volunteer and a core team member(NGO Collaborator) .
- **ACM-W Students chapter**-Holds the position of Membership chair at ACM-W students chapter of Graphic Era University , dehradun.
- **ACM (Students chapter)**-Worked as a Volunteer and was under the management head in the student's chapter of Graphic Era University, Dehradun.
- **FreeLancer**-Worked as a Content writer and a website developer for a startup.