# SADAF FATEEMA

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*Passionate college student working towards a **B.Tech** in **Information Technology**. Gained expertise in **data analysis, data visualisation** and web development. Aiming to use my knowledge and harness my abilities fully in contributing to the growth of the organization and ensuring self-progress through hard-work and determination along with continuously upgrading my knowledge and skills.*

## EDUCATION

**Calcutta Institute of Engineering and Management, Kolkata, India**
Bachelor of Technology in Information Technology, Expected Graduation Aug 2022
- **GPA: 8.3/10**

**Ling Liang High School, Kolkata, India**
12th Boards (ISC), Apr' 2017 - Mar' 2018
- **Percentage: 56.83%**

**Ling Liang High School, Kolkata, India**
10th Boards (ICSE), Apr' 2015 - Mar' 2016
- **Percentage: 76.16%**

## EXPERIENCE

**Data Science & Business Analytics Intern- The Sparks Foundation**
- **Designed models** using Python, NumPy, Pandas, SciKit-Learn etc.
- **Helped peers** with their tasks

**Open Source Contributor- GirlScript Summer of Code**
- Contributed code to multiple projects
- Collaborated with peers and mentors to work on various projects

## SKILLS

- **Programming Languages-** C, Python, SQL
- **Data Analysis Tools-** MySql, Excel, Tableau
- **Libraries/Frameworks-** Pandas, NumPy, Matplotlib
- **Web Development-** HTML, CSS, Bootstrap, JavaScript

## PROJECTS

**Portfolio Website —** Built a personal portfolio website using HTML, CSS & JavaScript.

**Home Price Prediction —** Built a model to predict home price using sklearn, linear regression and Bangalore home prices dataset from kaggle.com.

**COVID19 Data Analysis Using Python —** Visualizing analysis results using Seaborn.