

# Rishima Chowdhury

B.Tech

Computer Science Engineering

Vellore Institute Of Technology, Chennai

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## Education

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech (CSE)	Vellore Institute of Technology, Chennai	8.94	2021-2025
Senior Secondary	ISC Board	94.25%	2021
Secondary	ICSE Board	95.50%	2019

## Technical Skills

• **Programming:** Java(Intermediate), C(Intermediate), C++(Intermediate), Python( Intermediate), R(Intermediate), Verilog(Beginner), Assembly Language Programming(Beginner), MATLAB(Beginner), Dart(Beginner).

• **Tools:** Git, Google Colab, Tinkercad, Flutter, LTspice, StarUML, LaTeX, Kali linux.

• **Libraries/ Frameworks:** Flutter Widget libraries, UI frameworks, turtle.

• **Web Skills-** HTML(Beginner)

• **Operating Systems-** Windows(Intermediate), Linux(Intermediate)

## Experience

• **Center of Advanced Data Science**

*Mar 2023-Sep 2023*

Research Internship

- Selected for 6 moths internship program under expert guidance to do research and work on projects on Fintech.

## Projects

• **Top 250 songs on Spotify of 2022**

*Mar 2023-Ongoing*

*Using R to analyse data and find out the top 250 songs on spotify and the most popular genre*

• **Whatsapp Clone**

*Mar 2022*

*WhatsApp clone, developed using Flutter in Android Studio, to get familiar with all the frameworks and widgets of flutter.*

• **E-commerce Application**

*Apr 2022*

*Basic E-commerce Application is made using flutter in Android Studio, to use almost all the features learnt in the application*

• **Hand-Cricket Game**

*Oct 2021*

*Game using certain features of python using which user plays hand cricket with the system.*

## Key Courses Taken

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App Development, Data science Courses, Python courses, Ethical Hacking, Machine Learning(ongoing).

## Achievements

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- Received Awards for scoring highest in English literature, Computer Science, History and Geography in secondary. (2019)
- Received Awards for scoring highest in Computer Science and English literature in higher secondary. (2021)

## Certifications

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- Data Science Top Engineers Certification
- Ethical Hacking Workshop Certification
- C, advanced Cpp and python IIT Bombay Spoken Tutorial Certifications

## Non-Technical Skills

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- Languages- Bengali (Native), English (Advanced), Hindi (Advanced) and Odia(Intermediate).
- Good communication skills
- Team-work experience.