



Trisha Sarkar

B.s.c honors in CSE

Your Course

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SUMMARY

- My ultimate aspiration is to inspire minds as a professor at a distinguished university. Armed with a degree in Computer Science and Engineering from Jahangirnagar University, I am driven by a passion for knowledge and a commitment to academic excellence.

EDUCATION

- | | |
|--|------------------------|
| • Jahangirnagar University | 2025 |
| B.s.c | 3.90/Percentage: 97.50 |
| • Kafiluddin University College | 2018 |
| H.S.C, Lakshmipur | 4.67/Percentage: 93.40 |
| • Pratapganj High School | 2016 |
| S.S.C, Lakshmipur | 5.00/Percentage: 100 |

TECHNICAL SKILLS AND INTERESTS

Programming Languages: C, C++, JAVA, Python

Developer Tools: Visual Studio, Git, Bootstrap

Frameworks: React.js

Cloud/Databases: MySQL

Soft Skills: Patience, Leadership, Creativity, Time Management, Adaptability, Communication, Problem Solving, Interpersonal Skills

Software Tools: Xampp, Code::block, Slack, Trello, Overleaf, Visual Paradigm, Draw.io

Web Development Tools: HTML, CSS, JavaScript, Django

Microsoft Office Packages: MS word, MS powerpoint, MS excel

Areas of Interest: Networking and Communication, Bioinformatics, Mobile Application Development

PERSONAL PROJECTS

- | | |
|--|-------------|
| • Event Management System | Event dates |
| Project description(Your input in the project) | |
| – Tools & technologies used: HTML, CSS, Bootstrap, MySQL, PHP | |
| – More description on the project(The output you achieved by working on the project) | |
| • Fire Fighting Car using Arduino | 13-03-2024 |
| An Arduino car which detects fire nearby and Turn out fire using water from water tank | |
| – Tools & technologies used: Arduino | |
| – More description on the project(The output you achieved by working on the project) | |
| • Outcome Based Education System Website | 21-04-2024 |
| Project description(Your input in the project) | |
| – Tools & technologies used: HTML, CSS, JavaScript, Bootstrap, Django, MySQL, Git | |
| – More description on the project(The output you achieved by working on the project) | |

CO-CURRICULAR ACTIVITIES

- Music, Yoga, Graphic Design, Painting

LANGUAGES

- English, Bangla, Hindi

ACHIEVEMENTS

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| • Certified for completion of Responsive Web Design From FreeCodeCamp | 2023 |
| • Certified for completion of JavaScript Algorithms and Data Structures From FreeCodeCamp | 2023 |
| • Certified for completion of Relational Database From FreeCodeCamp | 2024 |
| • Certified for completion of Scientific Computing with Python From FreeCodeCamp | 2024 |
| • Certified for completion of MySQL From Great Learning | 2024 |
| • Certified for completion of Java Programming From Great Learning | 2024 |
| • Certified for completion of Data Structures in C From Great Learning | 2024 |
| • Certified for completion of Microsoft Word Tutorial From Great Learning | 2024 |
| • Certified for completion of Presentation and Public Speaking From 10 Minute School | 2023 |