

AYESHA KI

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LANGUAGE

- English
- Kannada
- Hindi
- Urdu

TECHNICAL SKILLS

- Python
- MATLAB
- LaTeX
- Microsoft Office
- C++
- Java

CERTIFICATIONS

- Web Programming for Beginners: HTML, CSS, PHP, (CURD) – [SAC in Oct2024]
- Remark skill technical workshop on 'Artificial intelligence with Machine learning' in association with incident ,NiTK Surathkal.(March 8-9,2025)

ABOUT:

Mathematics MSc graduate with a strong background in mathematical concepts. Proficient in Python, LaTeX, Scilab, wxMaxima. Committed to contributing to academic research and continuous professional development. Excellent communication and interpersonal skills, with a demonstrated ability to inspire and motivate students, eager to contribute to a dynamic team at your Organisation.

EDUCATION:

- Master of Science (MSc) in Mathematics** | St. Aloysius College (Autonomous), Mangaluru | 2025 (Expected)
- Bachelor of Science (BSc) in PCM** (Physics, Chemistry, Mathematics) | JCBM College, Sringeri (Kuvempu University) | 2023 | 85%
- II PU** (Pre-University Course) | BGS, Sringeri (KSEEB) | 2020 | 90%
- SSLC** (Secondary School Leaving Certificate) | DCHS, Sringeri (KSEEB) | 2018 | 92.64%

ACADEMIC PROJECT:

Title: Graphs Associated with Algebraic Structures.

Tool: LaTeX

Overview: Researched the relationship between algebraic structures and graph theory, exploring applications in cryptography and network analysis. Created mathematical models and visualizations using LaTeX.

AREAS OF INTEREST:

Painting, Drawing, Photography, Video Editing, Reading.

EXTRA-CURRICULAR ACTIVITIES:

- Recipient of First place in Math-shot [Mathematics in nature] held at Christ University, Bangalore. (AROHAN 2024).
- Second place in Drushyalekhanam [Demonstrated creativity and visual skills in communicating mathematical concepts through video] held at Mangalore University. (LAKSHYA 2025)..