

# Aliya Nawal

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## Career Objective

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Motivated B.Tech Computer Science student with hands-on experience in software development and generative AI. Passionate about solving real-world problems with innovative technologies and continuously improving my skills.

## Education

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**B.Tech in Computer Science and Engineering**, Cochin University of Science and Technology  
Expected: 2026 CGPA: 9.05

**Higher Secondary (12<sup>th</sup>)**, Rahmania HSS, Kerala State Board  
Completed: 2021 GPA: 9.99

**Secondary (10<sup>th</sup>)**, Dayapuram Residential School, Kozhikode  
Completed: 2019 GPA: 9.62

## Experience

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**Full Stack Developer Intern**, Freston Analytics

*June 1, 2025 – Present*

Currently working on full-stack development projects, involving frontend and backend integration, responsive UI design, and real-time data handling.

**Software Application Development Intern**, Winnopro Technologies Pvt Ltd

*May 10 – May 24, 2024*

Worked on full-stack application development: UI design, coding, testing, and deployment phases.

## Projects

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**Pixcribe: AI-Based Image Conversion Platform**

*Python, Flask, HTML, CSS, JS, Stable Diffusion, Gemini Pro Vision*

Developed a web platform that converts images to text, text to images, and integrates a chatbot with voice and mood detection.

## Skills

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- **Languages:** C, C++, Java, Python
- **Tools:** Flask, Git
- **Web:** HTML, CSS, JS, React, NodeJS, MongoDB
- **Databases:** MySQL, Supabase
- **AI/ML:** GenAI, NLP

## Certifications

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Internship Certificate in Software Application Development

*Winnopro Technologies Pvt Ltd – Completed May 24, 2024*

## Extracurricular Activities

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- Demonstrated leadership and teamwork in projects.
- Managed tasks with time and project management skills.
- Participated in ideathons to solve real-world challenges.

## Languages

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English (Fluent), Malayalam (Native), Hindi (Intermediate)