

Academic Qualifications

Education	Institute	Year	CGPA
Pursuing(B.E.)	DPCOE	2022-26	9.2/10
Intermediate/+2	Arham Junior College	2022	66.83%
Matriculation	Kroot Memorial High School	2020	90%

Key Projects

Portfolio Website |

(March'23)

- A personal portfolio website created using **HTML**, **CSS**, and **JavaScript** to showcase my skills, projects, and achievements. The site features a responsive design for seamless viewing on all devices. Interactive elements, smooth scrolling, and animations enhance the user experience. It includes sections for project showcases, technologies used, and contact information. This project highlights my front-end development capabilities and design expertise.

Personal Finance Management Web Application |

(Jan'24-March'24)

- Developed a web-based personal finance management tool that allows users to track expenses, set budgets, and monitor savings. The application provides real-time financial insights by visualizing spending patterns and offering analytics to help users manage their finances more effectively.
- Used React, Node.js, Express, MongoDB, Chart.js, D3.js, JWT

Simple E-commerce Website |

(Oct'24-Jan'25)

- Developed a full-stack e-commerce website that allows users to browse products, add items to a shopping cart, and proceed to checkout. The platform also features an admin panel where administrators can manage products by adding, updating, and deleting items, simulating the functionality of a real online store.
- Used HTML, CSS, JavaScript, Node.js, MongoDB

Technical Skills

**Programming languages:** C++, Python, Java, JavaScript  
**Web Development:** HTML, CSS,, React.js, Node.js, Express.js  
**Databases:** MySQL, MongoDB

## Relevant Courses and certifications

**Computer science:** Database Management System, Operating Systems, Data Structure and Algorithms, Software Engineering, Computer Organization Architecture

**Certifications:** Google Cloud Generative AI and Google Cloud Computing Foundation, Great Learning Python Fundamentals for Beginners, Great Learning UI/UX for beginners, Great Learning Introduction to Cyber Security, Nptel Joy of computing using python, Nptel Data Base Management System,

## Extracurricular Activities and Hobbies

- **Drawing:** Demonstrated creativity and attention to detail through regular sketching and illustration.
- **Listening to Music:** Enhanced focus and emotional intelligence through diverse music exploration and appreciation.
- **Photography:** Captured meaningful moments and developed a keen eye for composition and aesthetics.