Summary

Passionate to learn and explore new things in every possible domain. Aim to innovate and enhance solutions to the problems arisings by analyzing situations with a multi-perspective lens.

Education

Usha Mittal Institute of Technology (UMIT)

2022 - 2026

Third year student pursuing Bachelor's Degree in Computer Science & Technology.

Avg. CGPA: 9.008

St. Andrew's College of Arts, Science & Commerce

2020 - 2022

HSC

Pursued PCMB + IT (94%)

Score: 71.33%

St. Lawrence High School

- 2020

SSC

Score: 86.80%

Experience

Alhansat Solutions - Internship

Sep 16, 2023 - Oct 31, 2023

Worked in a team to develop a web-based *Time Zone Converter* using Svelte, HTML, JavaScript & CSS.

Project Video GitHub Repository Credentials LOR

GDSC-IEEE UMIT

Nov 2, 2023 - Nov 25, 2023

Designed a front-end interface with basic backend features for an *E-Commerce Website* using HTML, JavaScript, CSS & PHP, focusing on promoting the local businesses over internet.

GitHub Repository

Skills

Soft-skills: Practical & Optimistic Mindset, Adaptive Learner, Problem Solving, Efficient Management, Team Co-ordination, Leadership

Design & Editing: Canva, Adobe, PowerPoint, Figma, MS Clipchamp, UI/UX

Web Development: HTML, CSS, ReactJS (basic)

Android Development: Android Studio, Java (basic)

Backend: Node.js (basic), Firebase (basic)

Prog. Lang: Basic - Java, C, C++, Python, JS

Languages

English (C1)

Marathi

Hindi

• Spanish (A1)

Interests

Technical: Cybersecurity, Generative AI, Robotics, Cloud Computing, Space and Research

Non-Technical: Exploring, Geography, Art Drawing, Photography, Music, Travel and Games

Projects

PM-USHA Project Management Dashboard

Jul 5, 2024 - Present

Tech Stack: ReactJS, CSS, Node.js, Firebase

University project, focusing on creating a versatile dashboard for project management, report generation and active process tracking.

<u>Website</u>

Connect - HR-Employee Management App

Mar 17, 2024 - Apr 11, 2024

Tech Stack: Android Studio, Java, XML

Created the app with initial UI implementations having nearly about 60-70 layouts.

Built as part of a course project by Acmegrade, based on a pre-defined structured wireframe.

<u>Project Media</u>

Experience

The Writers' Club UMIT

2022 - 2024

PR Executive (2023 - 2024)

Led the PR Department, focused on increasing club's publicity, managed all the events, sponsorships and logistics

Served as core member in the Editorial Committee for the annual magazine *Aikyam*

Magazine Link

Graphics & Photography Team Member (2022 - 2023)

Designed graphics and digital designs for various club's events

Served as member in the Editorial Committee for the annual magazine *Aikyam*, contributing artwork and photography

Magazine Link

Sports Council UMIT

2022 - 2023

Creative & Sponsorship Team Member

Contributed creative ideas to enhance the organized events

Academic Work

Research Paper

Apr 2023 - May 2023

Implementation of AI & Advanced Robotics in Military Applications

Focuses on advancements in military domain, putting light on the existing technologies and the automation of military operations.

Research Paper

Social Profile

LinkedIn Duolingo GitHub Blog

Link

Blog: Contributed for the Writers' Club https://umitwritersclub.medium.c om/learning-the-learning-process \(\text{a-psychological-aspect} \) \(\text{3d90b772cf74} \)

Projects

Cybersecurity: Reconnaissance & Web Application Attacks

Oct 12, 2023 - Oct 25, 2023

Tech Stack: Ethical Hacking, Kali Linux, SQLi, SQL Map, Wireshark

Worked on minor project focusing on gathering information of a target website via its IP address and finding its ports.

Performed basic ethical hacking using SQLi on testing website.

Both projects had been assigned by Acmegrade as a part of course.

Project Documents

Courses & Certifications

- Completed courses in Cybersecurity, Android Development, Blockchain, Gen Al, Data Analytics, Creating Websites.
- Completed various hands-on labs offered by Google Cloud Skill Boost.
- Completed non-technical courses like Creating Logos & Design Digital Products.
- Appeared for the NASA Space Camp Joining Test and qualified twice for Stage/Round 1. (Once for topic Stars & Stellar Evolution and other for topic Black Holes)

<u>Credentials</u> <u>Space Camp Exam</u>

Awards

Honors

- 'A' Certificate NCC Naval Wing (2019)
- Certificate of Merit F.Y. B.Tech. (2022)
- Best Student of the year (2021-2022)
- Award of Excellence (2020-2022)
- Elementary & Intermediate Drawing Certificate
 Gov. of Maharashtra (2016, 2017)
- Silver Medal in Moral Education SSP

Achievements

- Intra-College Sports: Tug-of-War 1st position (2025); Tug-of-War & Box Cricket - 1st Position (2024)
- Literary (Poem) Competition: 2nd Position (2023)
- Science Exhibition (Electricity Generation through Soil) - 3rd Position (2021-2022)
- Inter-School Flower Arrangement Competition
 1st Position (2020)
- NCC: Tug-of-War 2nd position (2018)
- Inter-School Street Play 1st Position (2019)

Credentials