



Aakash Thapa

Roll No.: 22PHC1R01

MSC(Tech) Engineering Physics (Electronics)

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TECHNICAL SKILLS AND INTERESTS

Languages: Java, Data Structures & Algorithms, Object-Oriented Programming, JavaScript, C++

Tools & Technologies: HTML, CSS/TailwindCSS, VS Code, Node.js, Git, Github

Frameworks: Bootstrap, React.js, Express.js

Computer Fundamentals: Operating System, DBMS, Computer Network

Soft Skills: Public Speaking, Leadership, Communication, Team Work, Typing Speed 50+WPM

Areas of Interest: Software Engineering, Full Stack Web Development, AI, Embedded Systems

EDUCATION

• National Institute of Technology, Warangal

2023-Present

MSC(Tech) Engineering Physics (Electronics)

CGPA/Percentage: 6.62

• ZHDC, Delhi University

2022

BSc Physical Science

CGPA/Percentage: 8.98

PERSONAL PROJECTS

• Full Stack Chat Application

full-stack chat application that enables real-time communication and collaboration between users.

– **Tools & technologies used:** HTML, CSS/TailwindCSS, Js, React.js, Vite, Node.js, Express.js, MongoDB, JWT, WebSockets, Socket.io.

• CloudUpload Pro: Securely Store Media and Data with Cloudinary Integration

It offers users the capability to securely upload and store a variety of media files and data in Cloudinary.

– **Tools & technologies used:** React.js, Node.js, Express.js, MongoDB, JWT, Cookies, Cloudinary.

• Random Gif

React application that delivers a dose of instant fun and amusement by fetching random GIFs based on user-provided keywords.

– **Tools & technologies used:** HTML, CSS, JavaScript, React.js

• Dev Detective

An App designed to provide users with the ability to effortlessly search and view GitHub user profiles..

– **Tools & technologies used:** HTML, CSS, JavaScript

ACHIEVEMENTS

• **Institution Rank 260** in GFG Platform

• **Test Series Rank 50** in GFG Test Series 2023

• **Solved 450+** Questions in GFG and LeetCode Platform

• Participated in **All India Bharat Ko Jano Competition 2014** and secured **3rd position**.

• **Black Belt | Shito-Ryu Karate (India)**

• Have Won Several medals in **National, State and District Karate Championship**

• **Finalist of NITW Idol 2023** and **NITW got Talent 2023**

POSITIONS OF RESPONSIBILITY

• **Karate official | India Open International Karate Championship** at Talkatora Stadium, (17-18 June 2023)
New Delhi

• **Event Conduction & Coordination, Publicity & Media Relations | TECHNOZION, NITW** (16 Dec 2022)

HOBBIES

• **Singing, Playing Cricket and Badminton**