NIKHIL TOMY

LinkedIn | GitHub | Portfolio

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DOB – 10/10/2004

+91 7306767714

SKILLS & INTERESTS

Technical Skills:	JavaScript, HTML, CSS, React, NextJS, Java, C++, C, Python, ExpressJS, MongoDB, PostgreSQL, MySQL, Git
Soft Skills:	Time Management, Problem Solving, Teamwork, Adaptability, Critical Thinking, Attention to Detail, Organizational Skills
Interests:	Cybersecurity, iOS Development, Machine Learning

EDUCATION

Govt. Model Engineering College — 2026
KTU, B.Tech in Computer Science Engineering — *9*

Kuriakose Elias English Medium School, **Mannanam** — 2022
State, 12th — *98.8%*

Kuriakose Elias English Medium School, **Mannanam** — 2020
ICSE, 10th — *93.3%*

PROJECTS

Edusync — *Team Size: 4*
Backend Developer — *3 Months*
Technologies Used: JavaScript, NextJS, ExpressJS, PostgreSQL, Git
Contributed to the development of a Class Management System for tracking attendance, assignments, schedules and other information related to a class including staff details.

nextUp — *Team Size: 1*
Full stack Developer — *2 days*
Technologies Used: HTML, Tailwind CSS, JavaScript, Git
Built and implemented a to-do list web application to keep track of a persons daily tasks.

Prioriti — *Team Size: 5*
Full Stack Developer — *Ongoing*
Technologies Used: TypeScript, NextJS, ExpressJS, REST API, Git
Currently developing a web-based scheduler app that leverages generative AI to create flexible schedules for students based on their needs or submitted documents.

Book Mark — *Team Size: 1*
Full Stack Developer — *Ongoing*
Technologies Used: React, ExpressJS, MySQL, Git
Currently developing a book collection and review web application that lets a user keep track of the books they've read and submit detailed reviews.

COURSES & CERTIFICATIONS

Obtained certification in **Programming in Java** certified by **NPTEL** in association with **IIT Kharagpur**.
Gained proficiency in **Java Collections and Lambda** through a course provided by **Udemy**.
Developed a strong understanding of **Object-Oriented Concepts in Java** through a course provided by **Coursera**.

KEY POSITIONS

Took on the role of **Publicity Lead** at **MACS 2024** The association of Computer Science Engineering students.

ACHIEVEMENTS & ACTIVITIES

Participated in **Hack for Tomorrow**, **2024**, a 24-hour hackathon conducted by **EXCEL MEC**.
Participated in **IndiaFOSS**, **2024**, an open-source conference conducted by **FOSS India**.
Volunteer of **Decrypting DSA**, **2024**, a DSA training session conducted by **TLE MEC**.
Hobbies: Football, Badminton, Swimming, Music.

REFERENCES

Prof. Dr. Mini M G, Principal, Govt. Model Engineering College, Kochi, Email ID: **principal@mec.ac.in**

Prof. Dr. Binu V P, HOD, Computer Science Engineering, Govt. Model Engineering College, Kochi, Email ID: **binuvp@mec.ac.in**