

NIKHIL TOMY

[LinkedIn](#) | [GitHub](#) | [Portfolio](#)

DOB – 10/10/2004

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SKILLS & INTERESTS

- **Technical Skills:** JavaScript, HTML, CSS, React, NextJS, Java, C++, C, Python, ExpressJS, MongoDB, PostgreSQL, MySQL, SpringBoot, 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.
- **WhatNext** **Team Size: 1**
Full Stack Developer 2 days
Technologies Used: NextJS, Spring Boot, Git
Built and implemented a to-do list web application to keep track of a person's 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.
- **Quizzero** **Team Size: 1**
Full Stack Developer 10 Days
Technologies Used: NextJS, NodeJS, Git
Developed and implemented a quiz application that utilizes web scraping and the Gemini API to generate the questions and monitor the user's performance.

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 **IndiaFOSS, 2024**, an open-source conference conducted by **FOSS India**.
- Took part in **Hack for Tomorrow**, a hackathon conducted as part of **EXCEL 2024**, Techno-managerial fest of **MEC**.
- 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