

Nikhil Tomy

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GitHub Profile
LinkedIn Profile

EDUCATION

- Government Model Engineering College, Thrikkakara** 2022-2026
BTech - Computer Science and Engineering CGPA: 9.06
- Kuriakose Elias English Medium School, Mannanam, Kottayam** 2022
Board of Secondary Education, Kerala Percentage: 98.8
- Kuriakose Elias English Medium School, Mannanam, Kottayam** 2020
Council of Indian School Certificate Examinations Percentage: 93.6

PERSONAL PROJECTS

- Personal Portfolio** 2023-Present
A personal portfolio detailing your skillset, projects, and Resume
 - Tools & technologies used: Typescript, Next.js, HTML, Tailwind CSS
 - A portfolio detailing your skillsets, projects, contact informations and a brief description about yourself.
- eduSync** 2024
A system that handles every necessary details associated with a Student like attendance, marks, assignments,...
 - Tools & technologies used: NextJS, NodeJS, postgresSQL
 - The project focusses on allowing only the admin(Teachers) to mark attendance, upload assignments while allowing the students to only view the updates made by the admin, thereby creating a user friendly Class Management system

TECHNICAL SKILLS AND INTERESTS

Technical Skills: ReactJS, NodeJS, ExpressJS, JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Next.js, Git, PostgreSQL, MySQL, MongoDB, RESTful APIs, Microservices, JWT Authentication, API Integration, Full-Stack Development
Tools and Frameworks: GitHub, VSCode, Docker, Postman, Nginx, Webpack, Babel, AWS S3
Soft Skills: Communication, Teamwork, Problem-Solving, Time Management, Creativity, Attention to Detail
Field of Interest: Full-Stack Development, Microservices, Cloud Technologies, API Development, Software Architecture
Hobbies: Football, Badminton, Cricket, Reading

EXPERIENCE AND CONTRIBUTIONS

- Web Developer** 2024
ReactJS, HTML, CSS, JavaScript Game Development Club (GDC), MEC
 - Contributed to the development of the Game Development Club (GDC) website for the college, focusing on front-end design and implementation using ReactJS.
 - Collaborated with the team to improve the website's usability, performance, and aesthetics.
 - Ensured responsive design across various devices and browsers.

CERTIFICATIONS

Udemy: Java Collections from basics to Advanced
Coursera: Introduction to Object-Oriented Programming with Java
NPTEL: Programming in JAVA
Geeks For Geeks: Java Backend Development
Coursera: AWS S3 Basics
Udemy: Full Stack Web Development
Coursera: JavaScript, ReactJS, NodeJS

VOLUNTEERING

- Publicity Lead,** MEC Association of Computer Science Students(MACS) 2024-Present
- Tech Team -** Game Development Club (GDC) MEC 2024-Present
- Web Team -** Astra MEC 2024-Present
- Marketing Team -** TLE MEC 2023-2024