

Lekshmi Balachandran

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PROFESSIONAL SUMMARY

A passionate and detail-oriented BTech Computer Science graduate and Full Stack Developer skilled in the MERN stack (MongoDB, Express.js, React.js, Node.js). Proficient in Data Structures and Algorithms, with experience building real-world, responsive web applications. Strong team collaborator with a keen interest in clean code, intuitive UI/UX, and continuous learning in modern web technologies.

EDUCATION

Bachelor of Technology (Btech) -CSE, A P J Abdul Kalam Technological University 2020 – 2024
CGPA- 6.81

Higher Secondary Education, GHSS Chittar 2020
Percentage- 82.92

PROFESSIONAL EXPERIENCE


MERN/MEAN Full Stack Internship, Luminar TechnoLab Kochi August 2024 – March 2025

- Developed responsive web applications using HTML, CSS, JavaScript, and Bootstrap
- Built dynamic user interfaces with React.js and Angular.
- Implemented RESTful APIs using Node.js and Express.js
- Integrated MongoDB and Mongoose for efficient database operations (CRUD)
- Collaborated on projects using Git and GitHub for version control


SKILLS

Languages	Database	Frontend
JavaScript, C	MongoDB	HTML,CSS,Bootstrap,React.JS, Angular
Tools & Platforms	Backend	
Git,GitHub,V S Code	Node.js, RESTful APIs, Express.js	


PROJECTS

My Portfolio 


- Created a personal portfolio using HTML,CSS and JavaScript

Weather App 

- Developed a responsive weather app using OpenWeatherMap API
- Tech : HTML, CSS, JavaScript, Bootstrap

BMI Calculator 

- Built with React.js to calculate and display Body Mass Index
- Features real-time input handling and responsive UI

Typing Game 

- A web typing speed tester built with React.js
- Provides real-time feedback and scoring

CERTIFICATES

MEAN/MERN Full Stack Development
National Council for Technology and Training (NACTET) - Issued by Luminar Technolab