

**JOSHUA SURIYAN N**  
**MERN Stack Developer**

+919342668403 |  joshuasuriyan05@gmail.com |  <https://github.com/joshuasuriyan05> |  <https://www.linkedin.com/in/joshua-suriyan-n-b6b988249/>

## PROFILE SUMMARY

MERN Stack Developer | MERN-stack fresher with a solid foundation in JavaScript and experience using Node.js and Express. Skills in modelling and querying data in MongoDB, and comfortable developing dynamic, component-based interfaces. Passionate about expanding frontend expertise in HTML, CSS, Tailwind CSS, and advanced JavaScript to deliver full-stack solutions

## SKILLS

**Technical Knowledge:** HTML, CSS, JavaScript, Python(Basics), C(Basics), Java(Basics)

**Frameworks & Libraries:** React.js, TailwindCSS, Express.js, Node.js

**DataBase:** MongoDB

**Tools:** GitHub, Vercel, Postman

**Soft Skills:** Teamwork, Communication, Problem Solving

## PROJECTS

### NetFlix- Clone Self based

**Tech Skills** ReactApp JavaScript, Render, Vercel

#### Frontend

- Built with React.js for a dynamic, component-based UI.
- Styled using Tailwind CSS for responsive and utility-first design.
- JavaScript used for logic, interactivity, and API handling.
- Deployed on Vercel for fast and reliable frontend hosting.

#### Backend

- Developed using Express.js to handle server-side logic and APIs.
- CORS enabled to allow cross-origin requests from the frontend.
- Uses custom middleware for tasks like request parsing and error handling.
- Written in JavaScript for consistency with the frontend stack.
- Deployed on Render for scalable backend hosting.

### Online E- Commerce Website- Self based

**Tech Skills** - MongoDB, Express.js, React.js, Node.js (MERN), Tailwind CSS, Razorpay API

- Built a full-stack e-commerce platform with features like Add to Cart, Order Management, and Secure Payment Gateway using Razorpay API.
- Developed an Admin Dashboard for product management (add, update, delete products).
- Designed an interactive, responsive UI with React.js and Tailwind CSS for seamless user experience across devices.
- Implemented RESTful APIs in Express.js and Node.js for backend operations and integrated with MongoDB for data storage.

## EDUCATION

### Karunya Institute of Technology and Sciences

**2022-2026**

B.Tech- Computer Science and Engineering

**CGPA: 6.18/10**

## CERTIFICATION

1. Cisco Certified: JavaScript Essentials 1
2. Cisco Certified: JavaScript Essentials 2
3. MongoDB Certified: CRUD Operations, Data Modelling, Document Model
4. Microsoft Certified: Azure Fundamentals (AZ-900)

## ACHIEVEMENTS

· I authored and published a research paper titled "Smart Shoes and Smart Glass for the Safe Detection of Blind People" in the prestigious IEEE journal during my first year of study and awarded as top 10 projects in our department.

· I authored and published a research paper titled "Task Monitoring System Using Android Studio" at the prestigious Anna University Regional Campus.