# NITHISH KUMAR K

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# Summary

Enthusiastic and detail-oriented MERN Stack Developer with a strong foundation in JavaScript, React.js, Node.js, Express.js, and MongoDB. Passionate about building responsive, user-friendly web applications and writing clean, efficient code. Quick to learn new technologies, adaptable in team environments, and dedicated to creating innovative digital solutions that enhance user experience.

# **Education**

<b>M. Kumarasamy College of Engineering</b> , Master of Computer Applications Percentage-71.07	2021 – 2023
Jairams Arts and Science College, Bachelor of Science in Mathematics Percentage-71.17	2018 – 2021
<b>Vivekananda Vidyalaya Higher Secondary School</b> ,HSC Percentage-69.91	2017 – 2018
Vivekananda Vidyalaya Higher Secondary School, SSLC Percentage-86.8	2015 – 2016

# **Skills**

Frontend: React.js, JavaScript, HTML, CSS, Tailwind CSS

**Backend:** Node.js, Express.js **Database:** MongoDB, MySQL

Programming Languages: Java, JavaScript

#### Certifications

#### React Js

Scaler Issued 01 July 2025 - No Expiration https://www.scaler.com/topics/certificates/

# **JavaScript**

SkillUp Issued 24 June 2025 - No Expiration https://lms.simplilearn.com/dashboard/certificate

#### **SQL**

Sololearn Issued 25 September 2022 - No Expiration https://www.sololearn.com/certificates/CT-MLGXJ9CP

#### HTML

SkillUp Issued 21 June 2025 - No Expiration https://lms.simplilearn.com/dashboard/certificate

### **CSS**

SkillUp Issued 22 june 2025 - No Expiration https://lms.simplilearn.com/dashboard/certificate

#### Java

Issued 04 July 2025 - No Expiration https://www.sololearn.com/certificates/CC-QPYTMNJB

# **Interests**

#### **Web Development**

Passionate about web development with Front-End and Full Stack technologies

#### Learning

Eager to upgrade technical knowledge and stay current with emerging web technologies, frameworks, and best coding practices.

# **Projects**

#### **Portfolio**

Developed a responsive personal portfolio website showcasing projects, skills, and achievements using React.js for componentbased UI and Tailwind CSS for modern, utility-first styling. Implemented a clean and user-friendly interface optimized for different devices. Integrated smooth navigation, reusable components, and responsive layouts to enhance performance and user experience.

### **CRUD Application**

Developed a full-stack User Management System using the MERN stack (MongoDB, Express.js, React.js, and Node.js). The application allows users to create, read, update, and delete (CRUD) user records with real-time data updates. Implemented form validation to ensure required fields before submission and handled API integration using Axios for seamless communication between the frontend and backend. Designed the interface using Tailwind CSS for a fully responsive and modern UI compatible with all devices

# Signup & Login System

Developed a secure user authentication system using the MERN stack (MongoDB, Express.js, React.js, Node.js). The project includes user registration and login functionalities with form validation on both frontend and backend. Implemented real-time validation using regular expressions for email and password fields to ensure strong credential formats. The system validates credentials, securely verifies login data against MongoDB records, and provides appropriate error feedback. Designed a clean and responsive UI using Tailwind CSS for smooth user experience across all devices.

# Weather Report Application

weather forecasting application built using React.js, Tailwind CSS, and a third-party Weather API. allows users to search for any city worldwide and displays real-time weather data ,temperature, humidity, wind speed, and condition icons, loading states.

# Movie Watchlist App Imdb-clone

Built a application using React.js and Tailwind CSS. Integrated TMDb API to fetch trending movies and displayed them with pagination. Implemented a dynamic watchlist feature using useContext and localStorage for persistent state management, Enabled genre filtering, search functionality, and rating-based sorting on the watchlist.

### Food Delivery Web App

Food delivery web application built with React.js and Tailwind CSS. users to browse a diverse menu, view detailed food items, add items to a cart, and checkout experience. It interactive components like filtering menus by category, dynamic cart management, and a smooth login/signup popup. using React Context API, React Router DOM, It's designed to mimic realworld food ordering apps.

# **Hobbies**

- Farming
- Playing

# Acknowledgment

I hereby declare that the above information is true to the best of my knowledge.