

# M.Visalan

Software Engineer

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 Visalan.M

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## PROFILE

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Frontend-focused Web Developer with a strong foundation in HTML, CSS, JavaScript, and modern UI frameworks like Bootstrap and Tailwind CSS. Experienced in creating responsive, user-friendly interfaces with a keen eye for design, accessibility, and performance optimization. Currently I am expanding skills in backend technologies such as Node.js, Express, and database management, with the goal of becoming a proficient Full Stack Developer. Passionate about building seamless, engaging user experiences and continually learning new tools, frameworks, and best practices to enhance development workflows, deliver innovative solutions, and drive meaningful user engagement.

## SUMMARY

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Motivated Full Stack Developer skilled in HTML, CSS, JavaScript, React.js, Node.js, Express.js, and MongoDB/MySQL. Experienced in developing scalable, responsive applications with strong focus on UI/UX, performance, and clean code. Completed a Bachelor of Engineering in Electrical and Electronics Engineering. Quick to adapt to new technologies, frameworks, and agile workflows. Passionate about building user-centric solutions, collaborating in cross-functional teams, and delivering innovative software aligned with industry standards, aiming to work in a world-class software company with an office in Chennai.

## EDUCATION

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### Bachelor of Engineering

*Kings College Of Engineering, Anna University, Punalur*  
Completed with 7.49/10 CGPA

(2020 – 2024)

Pudukkottai, TamilNadu

### H.Sc.,

*Little Scholars Matric Hr. Sec. School*  
Completed with 61.83%

(2019 – 2020)

Thanjavur, TamilNadu

(2017 – 2018)

Thanjavur, TamilNadu

### SSLC.,

*Little Scholars Matric Hr. Sec. School*  
Completed with 77.2%

## SKILLS

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### Hard Skills

- HTML, CSS, JavaScript, React.js, Bootstrap, jQuery
- Java, Spring Boot, MySQL, Node.js
- Software Development, Automation, AI, Data Structures, Microservices Algorithms, Core Java, Next Gen

### Soft Skills

- Critical thinking and Problem Solving
- Teamwork and Collaboration
- Time Management

## **PROJECTS**

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### **Music Player Web App**

- Developed a music player web app with features for song search, genre filtering, and playlist management.
- Integrated dark mode toggle and responsive design for enhanced UX.
- Built playlist creation and song addition functionalities, with playback controls for previous/next song navigation.

### **Clothe Shop Website**

- Developed a responsive online clothing store with product catalog, search/filter, and secure checkout features.
- Implemented user authentication, shopping cart, and order tracking functionalities using React.js, Node.js, and MySQL.
- Designed an intuitive, mobile-friendly interface with optimized images and SEO-friendly structure for better performance.

### **Stock Market Data Visualization Tool**

- Built a web app to fetch and visualize stock data with interactive charts using Plotly.js.
- Integrated RESTful APIs for real-time stock prices, company profiles, and financial metrics.
- Designed dynamic UI for seamless duration filters (1mo, 3mo, 1y, 5y) and stock selection.
- Utilized JavaScript (async/await) for smooth data fetching and error handling.
- Tech Stack: JavaScript, HTML, CSS, Plotly.js, RESTful APIs.

## **CERTIFICATES**

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### **Coding Ninjas Certificates**

- Bootcamp | Front End 60% | Full Stack Development
- Certificate of Achievement in Front End 90% | Full Stack Development