

PRINCE JOSHWA S

Front-End Developer

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Professional Summary

Highly motivated and technically proficient Front-End Developer with a strong foundation in web development, problem-solving skills, and a passion for creating impactful solutions. Adept at leveraging modern frameworks and tools to deliver user-friendly and visually appealing applications. Eager to learn and excel in a collaborative environment.

Technical Skills

- **Programming Languages:** C++, JavaScript
 - **Frontend:** HTML, CSS, React.js, Next.js, Tailwind CSS
 - **Backend:** Node.js, Express.js
 - **Database:** MongoDB
 - **Tools:** Git
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Projects

Hand Gesture-Based Trolley

- Designed an innovative trolley controlled by hand gestures, ideal for applications in the healthcare domain.
- Utilized **Computer Vision** and **Arduino** to develop the system.

Resume Builder

- A web application enabling users to create and customize professional resumes effortlessly.
- **Frontend:** Built with **React.js** using Vite, styled with **Tailwind CSS**, and incorporated **Google OAuth** for secure login.
- **Backend:** Leveraged the **MERN stack** (MongoDB, Express.js, React.js, Node.js) with Google OAuth for streamlined authentication.

To-Do List App

- A task management application to plan daily schedules.
- Built using **HTML**, **CSS**, and **React.js**.

Simple Calculator

- Developed a basic calculator for arithmetic operations.
 - Built using **HTML**, **CSS**, and **JavaScript**.
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Education

Bachelor of Engineering (BE) - Electrical and Electronics Engineering **National Engineering College, Kovilpatti**

- **CGPA:** 7.27
 - **Duration:** August 2018 – June 2022
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Certifications

- Microsoft Certified: *MTA 98-381 - Introduction to Programming Using Python* (2018)
 - MATLAB Certified: *Machine Learning Onramp* (2021)
 - SoloLearn Certifications: *C++* (2021) and *JavaScript* (2021)
 - Udemy Certified: *Learn to Create AI Assistant Using Python* (2021)
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Internship

EmCog Solutions, Chennai

- **Duration:** August 2020 – September 2020
- Gained hands-on experience in embedded systems, microcontrollers, and **embedded C programming**.