SURIYAN

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SUMMARY

Highly energetic and ambitious individual with a developed, mature and responsible approach to tasks and diverse situations. Seeking a company that provides a platform to utilize acquired skills for mutual growth and benefit to both the company and the individual.

KEY SKILLS

Programming Languages : Java, HTML, CSS, JavaScript, React.js, Node.js, Express.js, MongoDB.
Tools : VS Code, Postman, NPM, Mongo Atlas.

EDUCATION

B.E ELECTRONICS AND COMMINCATION ENGINEERING   2019 - 2023

DR.N.G.P. Institute of Technology | Coimbatore, IN

Graduated with a cumulative GPA of 7.68

Class XII   2018 - 2019

Shri K.Krishna swamy Naidu Higher sec.school | Coimbatore, IN

Class X   2016 - 2017

Shri K.Krishna swamy Naidu Higher sec.school | Coimbatore, IN

PROJECTS

Image Based Medical Waste Detection and Classification

Using CNN model, we design a system that can classify medical waste based on images. This system can process the images through CNN model and accurately identify and classify the different types of medical waste such as Masks, Glows and Bio-Hazards.

MERN - Blog Application (Personal Project)

Developed a fully responsive MERN - stack blog application, ensuring an optional user experience across various devices. This dynamic platform offers seamless post creation, search functionality and interactive comments, all backed by robust user authentication and profile management features.

CERTIFICATION

Core Java Bootcamp | Udemy

Attained proficiency in Java programming, emphasizing core principles of object-oriented design and essential language features.

Front-End Web Development Bootcamp | Udemy

Developed a strong foundation in web technologies, encompassing HTML, CSS, JavaScript, with a special focus on mastering React.js for building dynamic and interactive user interfaces in web applications.

MATLAB Onramp | Matlab

Learned the basics of MATLAB, including how to work with data, create visuals, and do some simple programming for scientific tasks and data analysis.

LANGUAGES

- English
- Tamil
- Malayalam