Nitheeshkumar S

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OBJECTIVE

Dedicated and quick-learning professional with a robust work ethic and effective communication skills. Recent graduate proficient in research and problem-solving, ready to contribute to a progressive team and support strategic goals. Looking to contribute to innovative projects that align with organizational objectives.

EDUCATION

K S R Institute for Engineering and Technology - B.E-Biomedical Engineering   Oct 2021 – May 2025

- CGPA: 7.45/10.0

Grace Matriculation Higher Secondary School – Higher Secondary   - 2021

- Percentage: 92%

Grace Matriculation Higher Secondary School – Secondary   - 2019

- Percentage: 94%

AREA OF INTEREST

- Front-End Design
- Web Development

SKILLS

Programming Languages: Core Java, JavaScript.   **Scripting Languages:** HTML, CSS.   **Database:** SQL.

Tools Experienced: VS Code, Eclipse.   **Documentation Tools:** MS Word, Excel, PowerPoint.

Version control: Git, GitHub.   **Library: React Js.**

PROJECTS

TO-DO List   **To-do link**
- Developed a simple and responsive to-do list application to enhance task management, featuring task addition, completion tracking, and organized lists for improved productivity.
- Tools Used: HTML, CSS, JavaScript.

Buying course Website   **Buying-Course link**
- Developed a responsive React.js website for purchasing courses, featuring a course list, detailed information pages, and an order section.
- Integrated a custom JSON API hosted on Render for real-time data and image delivery.
- Tools Used: HTML, CSS, JavaScript, React Js.

CERTIFICATIONS

Fundamentals of Microsoft Office – Naan Mudhalvan
- Learned key skills in **Microsoft Word, Excel, and PowerPoint** for documentation, data organization, and professional presentations.

PUBLICATIONS

A Review Automated IV Drip Monitoring and Patient Safety
- Presented at the 3rd International Conference on Optimization Techniques in the Field of Engineering (ICOFE-2024), K.S.R. College of Engineering, Tamil Nadu, India, in collaboration with Debre Tabor University, Ethiopia.