

NASRIN K

9345308382 | nasrin2003km@gmail.com

Objective

Leveraging expertise in full-stack web development, particularly within the **MERN** stack, with hands-on experience in delivering innovative web solutions. Dedicated to enhancing user experiences through responsive design and real-time features, with a focus on creating transformative applications that integrate modern technologies for impactful digital interactions.

Technical Skills

Programming Languages: JavaScript, Java, C

Frontend:

- React.js
- HTML, CSS, Javascript

Backend:

- Node.js, Express
- JWT

- **Databases:** MongoDB

Projects

LIBRARY MANAGEMENT SYSTEM | HTML,CSS,JAVASCRIPT,PHP

Developed a web-based **Library Management System** using PHP, MySQL, HTML, CSS, and JavaScript. The system allows users to **manage books, members, and transactions** efficiently. Key features include **book cataloging, user authentication, book issuance/return, fine calculation, and admin dashboard** for overall management. Implemented CRUD operations and optimized database queries for seamless performance.

FLOWMEND:STREAMLINED WORKFLOW MANAGEMENT SYSTEM|HTML,CSS,JS,MERN

Developed **Flowmend**, a **workflow management system** designed to enhance task automation and process efficiency. Built using **React.js, Node.js, Express, and MongoDB**, the system enables **task assignment, progress tracking, role-based access control, and real-time notifications**. Implemented **customizable workflows, automated approvals, and analytics dashboards** to improve productivity & decision-making.

SPRINTNEST:A SCALABLE AND DYNAMIC AGILE PROJECT MANAGEMENT|HTML,CSS,JS,MERN

Developed **Sprintnest**, an **Agile project management tool** designed to facilitate **sprint planning, task tracking, and team collaboration**. Built using **React.js, Node.js, Express, and MongoDB**, the system features **sprint backlog management, task assignment, real-time progress updates, and customizable time frames**. Integrated **team management, issue tracking, and reporting dashboards** to enhance workflow efficiency and Agile practices.

Mini Projects

Portfolio Website for Myself | HTML, CSS, Javascript

I Developed my own portfolio website using HTML, CSS and Javascript

Education

THIAGARAJAR COLLEGE

M.sc Computer Science

CGPA-7.9

2023 – Present

2020 – 2023

MANNAR THIRUMALAI NAICKER COLLEGE

B.sc Computer Science

CGPA-8.2

INTERNSHIP

ELYSIUM TECHNOLOGIES PRIVATE LIMITED

PYTHON INTERNSHIP TRAINING

2months

MALGO TECHNOLOGIES

MERN FULL STACK DEVELOPMENT

5months

CERTIFICATE

NOVITECH PVT.Ltd

FULL STACK DEVELOPMENT

1month

CSS Training

Spoken Tutorial