

SALMON MS

+91 9943962873



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salmon.mohanrajan@gmail.com

OBJECTIVE

Aspiring AI/ML Engineer with a Bachelor's degree in Mechanical Engineering and hands-on experience in full-stack web development using Next.js, React, MySQL. Passionate about Python, Machine Learning, and Artificial Intelligence, with a strong interest in building intelligent applications that solve real-world problems. Eager to contribute, learn from experienced professionals, and grow as an AI/ML Engineer through practical project experience.

EDUCATION

Shree Venkateshwara Hi-tech Engineering College, Erode B.E Mechanical Engineering	2019 – 2023 CGPA – 8.13%
Arunachalam Hr. Sec. School, Kanyakumari 12 th	2018 – 2019 59%
SRKVBV Matric. Hr. Sec. School, Kanyakumari 10 th	2016 – 2017 89%

COURSE

MERN Full Stack Web Development, Skill safari Institute, Coimbatore.

EXPERIENCE

Next.js Developer Intern [Mercury Minds, Chennai] July 2026 - Present

PROJECTS

Login and Register Website | React.js

- Developed secure login and registration functionalities, enabling efficient user authentication and account management.
- Built RESTful APIs using Express.js and Node.js to interact with MongoDB for storing and retrieving user data.
- Utilized React.js to create a responsive front-end interface, ensuring a seamless user experience.

Todo-List Application | React.js, Bootstrap

- Implemented Create, Read, Update, and Delete (CRUD) functionalities, enabling efficient task management.
- Used React.js for responsive UI with state management and Bootstrap for clean styling.

SKILLS

Programming Language : JavaScript, Python (OOPS concepts)

Frontend: HTML, CSS, Bootstrap 5, Tailwind CSS, React.js, Next JS

AI/ML: Machine Learning Fundamentals, Data Preprocessing, Pandas, NumPy, Scikit-learn, Natural Language Processing (Basic)

Database: MongoDB, MySQL

Version Control: Git & GitHub

API Tester: Postman

CERTIFICATION

MERN Full Stack Web Development, Skill safari Institute, Coimbatore.