

PRAJIN KUMAR P

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EDUCATION

St. Joseph's Institute Of Technology	2023 – 2027
BE- 9.01	
Velammal Matriculation Hr Sec School	MAY 2023
HSC - 12th - 90%	

PROJECTS

TaskManager with AI assistance SpringBoot, Angularjs, MS SQL , RestAPI, AWS GitHub	AUG 2025
<ul style="list-style-type: none">Developed a full-stack task management web application with secure authentication, reminders, and goal tracking.Integrated AI-powered suggestions, intelligent categorization, and time estimation to enhance productivity prioritization.Deployed with AWS, ensuring scalable performance and task tracking.	
Smart Urban Food Management System Nodejs, Reactjs, MongoDB, IOT, Render GitHub	OCT 2024
<ul style="list-style-type: none">Designed an IoT-based system that monitors food waste, temperature, and storage conditions in real time using smart sensors.Developed a responsive web interface enabling users to report food-related issues, while hotels and associations can track donations and waste analytics efficiently.	
Intelligence AI Assessment and Feedback System SpringBoot, Reactjs, MySQL, Render GitHub	AUG 2025
<ul style="list-style-type: none">Developed a full College end to end management system including Teacher, Admin and Student profilesIt helps to track and manage the detail of student alumni and teachersScalable with 500+ records with optimized queries	

INTERNSHIP

NeuralRays AI - Project Engineer Link	JUN 2025 – SEP 2025
<ul style="list-style-type: none">Worked as Data science engineer collecting , cleaning and manipulating data using python.Applied machine learning models like YOLO to process, analyze, and derive insights from data for informed decision-making.Optimized ML pipeline performance, achieving a 15% faster model training and inference time through data preprocessing and parameter tuning. Satisfied the client documents to be implemented and doing the prototype.	
ATOS - Project Trainee Link	JUN 2025 – AUG 2025
<ul style="list-style-type: none">Developed on Task Collaboration Hub project where people meet, assign tasks, have deadlines and create tasks with AI.Worked in an AGILE in Github CI workflows, AI roadmaps and satisfied the given SRS.Enhanced team efficiency by reducing task assignment delays by 20% through integration of automated notifications and deadline tracking.	

TECHNICAL SKILLS

Languages: Java, Python, C, JavaScript, SQL, NoSQL, HTML, CSS, Kotlin
Technologies / Frameworks: Spring Boot, ReactJS, AngularJS, NodeJS, ExpressJS, Docker, Firebase, AWS Console, Render, MySQL, MS SQL, MongoDB, GitHub
Developer Tools: VS Code, Android Studio, IntelliJ IDEA Ultimate, Figma, Google Colab
Concepts: Data Structures, Database Management, Operating Systems, Networking, System Design, Linux, LLMs, Prompt Engineering, AI Tools.

ACHIEVEMENTS

- Mastek's Deep Blue Hackathon 2025 (Top 5)
- MSME Hackathon 5.0 – Finalise
- 100 Days Badge in LeetCode
- Inter-College 24 Hours Hackathon – 4 × Finalist

CERTIFICATIONS

- Python Programming - NPTEL [Link](#)
- Database Management and System - NPTEL [Link](#)
- LangChain LLM's - DeepLearning [Link](#)
- Networking Basics - CISCO [Link](#)
- 160 Days of DSA - Geeks for Geeks [Link](#)
- Introduction to Cloud - AWS [Link](#)

EXTRA CURRICULAR

- CSI Events Coordinator
- College Symposium Coordinator
- Technical Freelancer
- Athlete