### R.SRIJAGATHEESWARAN

### Full Stack Developer

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#### **PROFILE**

Hi, I'm Srijagatheeswaran, a full stack web developer skilled in the MERN stack, PHP Laravel, and Python Flask. I have 9 months of experience as a PHP developer at DCI in Madurai, and I'm passionate about creating scalable and secure web applications while continuously improving my technical skills.

### **WORK EXPERIENCE**

### PHP Developer | Dot Com Infoway | Jan 2025 - Sep 2025

- Developed and optimized REST APIs in Laravel, reducing response time by 20%.
- Built and maintained admin dashboards with MySQL, improving reporting efficiency.
- Collaborated with frontend teams to integrate APIs, ensuring seamless UX.
- Enhanced application security and scalability for high-traffic environments.

#### **PROJECTS**

#### 1. Doc Reader RAG! Live

 Developed a Python-based document Q&A app using Groq, SentenceTransformers, FAISS, and Vector DB for Retrieval-Augmented Generation (RAG) from PDF, DOCX, and TXT files

#### 2. Social Media Web App (MERN) Live

- Designed and deployed a full-stack social media platform with real-time chat (WebSockets).
- Implemented cloud-based media storage (Cloudinary), enabling secure and scalable image handling.
- Increased engagement by 30% through responsive UI built with Bootstrap.

## 3. Employee Attendance Management System (React, AWS, Python, MongoDB) <u>Live</u>

- Built a React.js attendance platform integrated with AWS Rekognition for face detection
- Developed a Python REST API with MongoDB backend for real-time data processing.
- Improved accuracy by automating attendance tracking and ensuring scalability.

### TECHNICAL SKILLS

## • **Frontend:** React.js, JavaScript, HTML5, CSS3, Bootstrap

# • **Backend:** PHP (Laravel), Node.js, Express.js, Python, RAG

### • Databases: MongoDB, MySQL, Redis, Vector

### **EDUCATION**

### Erode Arts and Science College | 2021 – 2024

Bachelor of Commerce (Professional Accounting)