

CAREER OBJECTIVE

Highly organized and driven, I’m eager to explore new tech and apply it in real scenarios. I thrive in dynamic environments, meet deadlines under pressure, and constantly seek growth while contributing meaningfully to team and organizational goals.

WORK EXPERIENCE

Backend Development • Internship

Nandha Infotech, Coimbatore

Jun 2024 - Jul 2024

- 1. Developed a Laravel-based RESTful API for user registration, login, and crop posting functionalities.
- 2. Built a real-time application tailored for farmers to efficiently manage their crops.
- 3. Delivered the project during a summer internship at Nandha InfoTech, contributing to a live production system.

Junior Software Developer • Internship

Zelerious, Virtual

May 2024 - Sep 2024

- 1. Co-developed Zukify, an API testing and debugging web app like Postman, during an internship at Zelerious, Chennai.
- 2. Built the backend using Golang and the frontend using React.js, collaborating closely with a teammate and switching roles as needed.
- 3. Implemented key features like request handling, response display, and environment configs to streamline API workflows.

EDUCATION

B.Tech, Computer Science & Engineering

Karunya Institute Of Technology And Sciences (Deemed To Be University)

CGPA: 7.20/10

2023 - 2027

Senior Secondary (XII), CBSE

Science

Veveaham Prime Senior Secondary School

Percentage: 77.00%

2023

PORTFOLIO

[Portfolio link ↗](#)

[GitHub link ↗](#)

PROJECTS

[Mindkraft25 Website ↗](#)

Jan 2025 - Mar 2025

1.Led backend development and deployment for MindKraft 2025, the official website of Karunya Institute’s national-level tech fest.

2.Built a secure backend with Django, using SQLite for data, Redis for caching, SMTP for email verification, and JWT for session management.

3.Implemented a registration tracker for non-paid events, improving event organization and user flow.

4.Deployed the full-stack app on AWS, managing server setup, database integration, and performance optimization.

Zukify

May 2024 - Sep 2024

Co-developed Zukify, an API testing and debugging web app similar to Postman, during an internship at Zelerious, Chennai.

Built the frontend using React.js and the backend using Golang, collaborating on both sides with a teammate. Integrated MySQL for data storage and containerized the app using Docker for streamlined development and deployment.

[HloMail ↗](#)

May 2024 - Aug 2024

Built an API for seamless email integration, powering automated no-reply notifications and contact form submissions. Designed the system to simplify communication workflows for websites and applications. Deployed the solution as a live service at [hlo mail.in](#), enabling easy adoption and real-time testing.

AgriGenesis

Jun 2024

Developed a Laravel RESTful API for user registration, login, and post creation during a summer internship at Nandha InfoTech. Built the backend for a real-time crop management system tailored for farmers. Contributed to backend development, ensuring secure authentication and efficient data handling for farming-related content.

SKILLS

- | | | |
|-------------|----------------|-------------------|
| • Node.js | • MongoDB | • JavaScript |
| • React | • HTML | • Web development |
| • PHP | • Python | • C# |
| • Bootstrap | • Laravel | • Django |
| • MySQL | • Tailwind CSS | • Golang |
| • DevOps | • GitHub | • Docker |
| • REST API | • Leadership | • Problem Solving |

[Photogram ↗](#) Jun 2024

Developed Photogram, a dynamic media-sharing platform using PHP and MySQL, supporting user registration, login, posts, likes, and comments. Implemented server-side rendering in PHP for efficient frontend rendering and smoother user interactions. Published the project on GitHub (@[dharshan-kumarj](#)) and actively working on new feature enhancements.

[CRATOSS ↗](#)

Dec 2023 - Feb 2024

A chat-bot only for contents based on IoT. The chat-bot's API is taken from GEMINI .It is Developed with Golang for Backend and React Js for frontend and Dockerized the backend for Production