

Devendran M

devendran.in | [Full Stack Developer](#)

[+91 7200315840](tel:+917200315840) | devendran.email@gmail.com | linkedin.com/in/devendran05 | github.com/devendran-odin

EDUCATION

Misrimal Navajee Munoth Jain Engineering College

Chennai, India

B.E in Computer Science Engineering - CGPA 8.5 / 10

2021 – 2025

PS Higher Secondary School

Chennai, India

XII in State Board of Secondary Education – Percentage 87.7

2020 – 2021

EXPERIENCE

DevOps Intern

July 2024 – Aug 2024

SentinelFox

Chennai, India

- Managed and optimized **cloud infrastructure** utilizing AWS services such as EC2, VPC, and S3.
- Automated** infrastructure deployment through Terraform, applying Infrastructure as Code (IaC) principles.
- Containerized** applications with Docker and **deployed** images to Docker Hub.
- Implemented** and **tested** applications in Kubernetes using Minikube, refining **container orchestration** skills.

PROJECTS

RENTIFY [[Live Link](#)] [[Github Link](#)]

MERN Stack | Cloudinary | SendGrid | JWT Authentication

- Developed a **Full-stack rental platform** for property listing, user interaction, and bookings with secure **JWT-based authentication** and advanced filtering features.
- Integrated Cloudinary for **seamless image uploads** and SendGrid for **automated email notifications**, enhancing user communication.
- Built **admin functionality** for managing listings, monitoring user activity, and ensuring smooth platform operations.

DELICIOUS [[Live Link](#)] [[Github Link](#)]

HTML | Tailwind CSS | JavaScript | API Integration

- Developed a **Mobile responsive** web app for global recipe search.
- Utilized the **Edamam API** to fetch and display a vast database of recipes.
- Gained proficiency in **API integration**, enhancing the ability to work with **third-party services**.

TECHNICAL SKILLS

Programming : Java, JavaScript, C Programming, HTML, CSS, Tailwind CSS, REST APIs

Frameworks / Libraries : React.js, Node.js, Express.js

Databases : MySQL, MongoDB

Developer Tools : Git, Github, Docker, Jenkins, Postman, VS Code, Cursor, Figma, Terraform, CI/CD

Cloud Services : AWS Services (EC2, VPC, S3)

Coursework : Object-Oriented Programming(OOP), Data Structures, Computer Networking

Familiar : Linux, Ruby, Rails

CERTIFICATIONS AND ACHIEVEMENTS

- Completed a **DevOps course from Guvi** in 2024 covering tools, practices, and automation workflows.
- Completed a **Networking Essentials course from Cisco** covering core networking concepts and protocols.
- Certified in **Java** by **HackerRank** in 2023 after successfully completing a skills-based assessment.
- Completed the **MongoDB Node.js Developer Path** from **SmartBridge** with hands-on experience.
- Secured **3rd place** in **coding challenges** at a symposium-level technical event.

RESPONSIBILITY AND INTERESTS

Project Expo Mentor : Guided junior students to improve project quality and delivery.

Interests : Full Stack, Cloud Computing, Problem Solving, DevOps, Video Editing, Football