

# DINESH RAM A

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## EDUCATION

<b>HSC</b> St. Thomas Matric. Hr. Sec. School	<b>Thoothukudi, TamilNadu, India</b> 2022 - 94.8 %
<b>BE in Computer Science</b> National Engineering College	<b>Kovilpatti, TamilNadu, India</b> Expected Graduation: 2026, CGPA: 9.15

## TECHNICAL SKILLS

**Programming Languages:** C, C++, Python, Java

**Technologies & Frameworks:** HTML, CSS, JavaScript, React, Node, Express, MongoDB, Tailwind CSS, MySQL

## SOFT SKILLS

Teamwork Decision-Making Time Management Continuous Learning Communication

## EXPERIENCE

### Internship

1) **Web Stack Academy, Bangalore, India** Feb 2024 - Apr 2024  
• Engaged in full-stack development using MERN stack (MongoDB, Express.js, React, Node.js)

2) **Codsoft, West Bengal, India** July 2024 - Aug 2024  
• Worked on Artificial Intelligence projects, including tic-tac-toe, a chatbot, and face detection

### Co-curricular Activities

- 1) Active Member – Yoga Club: Regular participation in yoga sessions to promote physical and mental well-being
- 2) Active Member - IE(I), CSI : Participated and assisted in planning, executing events and seminars.

## PROJECTS

- **Homely Hub** - A platform that allows users to find and book accommodations while traveling (MERN)
- **IPL Analysis** - A real-time dashboard for analyzing IPL cricket data with interactive visualizations (Tableau)
- **Elevate Hub** - AI-powered career toolkit for resumes, mock interviews, and skill growth. (AIML,Next.js)
- **MediMate** - Predicts potential diseases based on symptoms and provides recommendations, including medications and lifestyle tips (AI/ML, Python, Flask)
- **QuizEase** - Effortlessly generates MCQ from uploaded files with just a click! (AIML, Python, Flask)
- **Voxify** - Speak, translate, and communicate seamlessly in real-time with flawless accuracy (Python, AIML)
- **HireConnect** - A web-based platform connecting job seekers with employers for seamless job searches and recruitment management (MERN)
- **ChatterLink** - A Real-Time Multi-Client Chat System in C++
- **GatePay** - Effective and adaptive Payment Gateway for ERP system (MERN,MySQL) - Ongoing

## ACHIEVEMENTS

- Ranked among the topper 5% in Cloud Computing, IIOT 4.0 in NPTEL
- 1st prize in CodeX2k23, Race and Code, Code Relay, 2nd prize in Essay Writing, Technical Quiz(IEEE) conducted at NEC
- 2nd prize in Ideathon, Code Debugging event at Coimbatore Institute of Technology (CIT), Coimbatore
- 3rd prize in Technical Quiz at Sri Eshwar College of Engineering, Coimbatore
- 2nd prize in Innovate and Inspire at K.Ramakrishnan College of Engineering Trichy, Treasure Hunt at FXEC Tirunelveli
- Solved 2670+ programs and 680th rank in Skillrack, 575+ programs in Leetcode

## CERTIFICATIONS

- NPTEL - Internet of things, Enhancing Soft skills and Personality, Ethical Hacking
- Udemy - AI Essentials Introduction to Artificial Intelligence
- Value Added Course - Tableau for Data Visualization, Frontend Mastery
- Infosys Springboard, Scaler – Database Management System; Great Learning – Python for Data Science & Pandas
- IE(I) – Speaker at All India Seminar on Revolution in Health Care AI & IoT
- IEEE – Participant in PROEXPO'23 (National Level Project Exhibition)

## LINKS

LinkedIn GitHub LeetCode GeeksforGeeks