## Anandharaj A

#### Software Developer

Experienced software developer proficient in React and Node.js. Skilled in creating scalable web applications with a focus on high-quality code. Strong in both front-end and back-end development, with a collaborative mindset. Passionate about crafting intuitive user interfaces and contributing to innovative projects.

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#### . 8925191383

in linkedin.com/in/anandharaj-a-821029229

#### **WORK EXPERIENCE**

## **Software Development Engineer Intern** Icanio Technologies

09/2023 - 02/2024

Tirunelveli

Performance Test based Application

- Developed a performance testing application using React.js (frontend) and Node.js (backend).
- Integrated MongoDB for efficient data storage and management.
- Implemented React.js to enhance the user interface and improve page loading times.
- Emphasized scalability and efficient data handling for a highperformance application.
- Contributed to a cohesive team effort, seamlessly integrating technologies for project success.

## **Graduate Innovation Engineer Trainee**Forge Innovation & Ventures

02/2023 - 06/2023 Tirunelveli

Green Cover Enhancement Web Application

- Led a team to develop a Green Cover Enhancement Web App for the college.
- Integrated an impactful Carbon Footprint Calculator for environmental awareness.
- Prioritized intuitive design for accessibility and a seamless user experience.
- Contributed to the college's sustainability goals with a tool promoting eco-friendly practices.
- Demonstrated expertise by seamlessly combining HTML, CSS, and PHP for a functional web app.

#### **EDUCATION**

# Computer Science Engineering Government College Of Enginnerring Thirunelveli

06/2019 - 06/2023 CGPA - 7.1/10

#### **HSC**

Nadar Higher Secondary School kovilpatti

06/2018 - 06/2019 HSC - 73.8%

#### **SSLC**

Nadar Higher Secondary School kovilpatti

06/2016 - 06/2017 SSLC- 77.2%

#### **SKILLS**



#### **ACADEMIC PROJECTS**

#### College Student Chatbot (06/2022 - 08/2022)

- Developed a student-centric JavaScript chatbot catering to collegespecific queries.
- Integrated diverse technologies to enhance user interaction and streamline information retrieval.
- Successfully integrated college-related details, enabling the chatbot to provide information on courses, events, and campus resources.
- Collaborated with a team to align the chatbot with the needs of the college community, fostering positive outcomes.

### Medication Reminder for Elderly using IoT (11/2022 - 02/2023)

- Developed an IoT-based Medication Reminder system using MIT App Inventor for the mobile app.
- Integrated the mobile app with an ESP8266 WiFi module, enabling real-time connectivity.
- Prioritized user-friendly design, ensuring accessibility for elderly users
- Addressed a critical healthcare need by providing timely medication reminders, Demonstrated technical expertise in IoT, mobile app development, and healthcare innovation.

#### **LANGUAGES**

Tamil English

Native or Bilingual Proficiency Professional Working Proficiency

#### **INTERESTS**

Creative Pursuits | Team Sports

Personal Coding Projects