

# Anandharaj A

## Full Stack 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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## INTERNSHIP EXPERIENCE

### Software Development Engineer Intern Icanio Technologies

09/2023 - 02/2024

Tirunelveli

#### Achievements/Tasks

- Developed user interfaces and components using React.js, ensuring responsiveness and a seamless user experience across different devices and browsers.
- Contributed to backend development by building RESTful APIs, handling authentication, and optimizing database operations using Node.js, MongoDB, and SQL.
- Worked closely with designers and backend developers to integrate frontend components with backend services, fostering effective collaboration.
- Actively participated in code reviews, team meetings, and adopted agile methodologies, gaining valuable insights into software development best practices.

### Graduate Innovation Engineer Trainee Forge Innovation & Ventures

02/2023 - 06/2023

Tirunelveli

#### Achievements/Tasks

- Applied academic IoT knowledge: Used theoretical learning in practical scenarios, particularly in IoT applications.
- Led innovation projects: Took charge of projects to solve problems with IoT solutions.
- Gained hands-on IoT experience: Implemented IoT solutions in various sectors, like smart buildings and healthcare, learning about IoT systems firsthand.
- Developed professionally: Collaborated with mentors, enhancing technical and soft skills vital for professional growth and learning in a real-world setting.

## EDUCATION

### Computer Science Engineering Government College Of Enginerring Thirunelveli

06/2019 - 06/2023

CGPA - 7.1/10

### HSC

#### Nadar Higher Secondary School kovilpatti

06/2018 - 06/2019

HSC - 73%

### SSLC

#### Nadar Higher Secondary School kovilpatti

06/2015 - 06/2016

SSLC - 77%

## SKILLS

HTML AND CSS

JAVA

JAVASCRIPT

TYPESCRIPT

NEXT JS

REACT JS

REDUX

EXPRESS JS

NODE JS

SQL

MONGO DB

IOT

REST APIs

GITHUB

## ACADEMIC PROJECTS

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

- Developed a student-centric JavaScript chatbot catering to college-specific 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

Native or Bilingual Proficiency

English

Professional Working Proficiency

## INTERESTS

Creative Pursuits

Web Development

3D Designer

MERN Stack

Team Sports

Personal Coding Projects