# TAMILARASAN G

### **CONTACT:**

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#### **SUMMARY:**

A passionate and versatile software developer with a strong foundation in full-stack web development, particularly with the MERN stack and Java Adept at building robust and scalable applications. Experienced with both front-end and back-end technologies and eager to contribute to a dynamic software development team.

## **INTERNSHIP:**

### Web Development Intern (PHP), Phoenix SofTech, Madurai (August 2022):

• Developed and tested PHP-based web applications, enhancing backend and frontend development skills while ensuring functionality, performance, and compliance with industry standards.

## Full Stack Development Intern (Python), Live Stream Technologies, Coimbatore (June 2024 – July 2024):

• Contributed to full-stack projects using modern tools and technologies, optimizing front-end and back-end integration for seamless functionality and improved performance.

## Web Development Intern, InternIQ (July 2024 – August 2024):

• Built a responsive React.js to-do list application, leveraging component-based architecture to improve user experience and interface efficiency while mastering JavaScript libraries and frameworks.

#### **PROJECTS:**

Online Turf Booking Application - A web application that allows users to book turfs for various sports.

➤ Developed a comprehensive turf booking platform using HTML, CSS, JavaScript, and Node.js, enabling smooth reservations for cricket, football, and tennis. [ https://vtturfzone.onrender.com/]

#### **IPL Auction Application-** An interactive IPL auction platform for cricket players.

> Created an engaging IPL auction app with Express.js and MongoDB, featuring real-time budget tracking, player filtering, and dynamic bidding updates.

## Leave Application Generator -A system for managing employee leave applications.

➤ Built a secure leave management system with JWT authentication, intuitive CRUD operations, and a seamless approval process for efficient workflows. [ <a href="https://vt-leavease.onrender.com/">https://vt-leavease.onrender.com/</a>]

#### **E-Commerce Cricket Application -** *An e-commerce application for buying cricket equipment.*

➤ Designed a visually appealing and responsive e-commerce platform for cricket gear using TailwindCSS, offering effortless product discovery and checkout.[ <a href="https://vt-cricshop.onrender.com/">https://vt-cricshop.onrender.com/</a>]

#### **SKILLS:**

- Programming Languages: Java, JavaScript,
   TypeScript
- Frameworks : React js ,Express Js ,Next Js
- **Database**: MongoDB

## **CERTIFICATIONS:**

- NPTEL Distributed Systems (Silver)

  NPTEL course on Distributed Systems with a Silver level achievement.
- NPTEL Programming in Java

#### **EDUCATION:**

BE-Computer Science and Engineering
 AAA College Of Engineering and Technolog
 CGPA-8.02

• HSC

Nadar Mahamai Higher Secondary School Percentage-91%