Gobi Krishnan Muthu
Software Engineer

Personal Details

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Technical Skills

✓ **Proficient In**:

Java, Python, HTML, CSS, JavaScript, PHP, MySQL

✓ **Familiar With:**

ReactJS, Flask, Machine Learning

✓ **Others**:

Adobe Photoshop, and Microsoft Office tools.

✓ **SOFT SKILLS:**
Public Speaking, Marketing, Event Organizing & People Management.

Languages

- ◆ English
- ◆ Tamil

Hobbies

🕺 Dancing

🏋 Exercising

N Watching Web Series

A software engineer with a passion for developing new and efficient software solutions to complex challenges, excellent teamwork and communication abilities, and an eagerness to learn and grow in a dynamic work environment.

📖 Education

MCA - Computer Application
BSA Crescent Institute Science and Technology, Chennai   2021-2023

BSc - Computer Science
The New College, Chennai   2018-2021

H.S.C
St. Vincent's Mat. Hr. Sec. School, Chennai   2016-2018

S.S.L.C
Shri Krishnaswamy Mat. Hir. Sec School, Chennai   2015-2016

💼 Work Experience

Web Developer intern - NPTEL IITM
March 2023 – June 2023

- Successfully **developed and maintained eCommerce platforms** for multiple clients, which resulted in a 15% decrease in website downtime and a 25% increase in overall customer satisfaction.
- Collaborated closely with **product managers, testers, and developers** to identify process inefficiencies and implement improvements, resulting in a 25% decrease in development time and a 30% increase in overall team productivity.

💡 Projects

Title: Multiple disease prediction
- This web app was developed using **Flask Web Framework**, **HTML, CSS, And Python**.
- The models used to predict the diseases were trained on large Datasets.

Title: Online DJ Registration Management System
- This web application is developed on the **PHP With MySQL**.
- It is designed to streamline and automate the process of registering and managing DJs for events, venues, or entertainment agencies.
- The system facilitates seamless communication between DJs and organizers, allowing them to negotiate terms, exchange contracts, and coordinate event details.

📜 Courses and Certificates

Introduction to Web development 🔗

Describe the Application Development Ecosystem and terminologies like **front-end developer, back-end, server-side, and full stack.** Create basic web pages by using HTML, CSS, And JAVASCRIPT

Introduction to Front-End Development 🔗

Distinguish between front-end, back-end, and full-stack developers. Create and style a webpage with HTML and CSS. The benefits of working with **UI frameworks.**

Python in Hacker Rank 🔗

It covers topics like Scalar Types, Operators and Control Flow, Strings, Collections and Iteration, Modularity, Objects, Types, and Classes.

Java in Hacker Rank 🔗
It will cover basic topics in Java Language such as **Classes, Data Structures, Inheritance, Exception Handling**, etc.