



MEERASHREE P

B.TECH INFORMATION TECHNOLOGY

ABOUT ME

"Dedicated and self-motivated B.Tech Information Technology student with hands-on experience in software development and web technologies, seeking to apply my skills in a professional environment that fosters growth and innovation."

EDUCATION

- **VELAMMAL COLLEGE OF ENGINEERING AND TECHNOLOGY** 2022- - 2026
 - Bachelor of Technology (B.Tech), Information Technology
 - CGPA: 7.88 (UPTO 5TH SEM)
- **Government Kallar Girls Higher Secondary School, Checkanurani, Madurai District** 2020-2022
 - HSC
 - Score: 83.33%
- **Government Kallar Girls Higher Secondary School, Checkanurani, Madurai District** 2019-2022
 - SSCL
 - Score: 87.40%

PROJECT(S)

- **Inisai: Your Music Partner**
Created INISAI, a music streaming web application utilizing React (Vite), Tailwind CSS, and PHP to ensure secure user login. Designed a fast, responsive user interface with real-time validation through AJAX, focusing on delivering a smooth, dynamic, and personalized music experience.
- **Heart Disease Prediction Using AI & ML**
Developed a predictive model to evaluate heart disease risks by employing machine learning algorithms, specifically logistic regression and random forest.
- **AI-Powered Dream Visualizer**
Created an AI-driven model to forecast dream outcomes (such as good or bad) by analyzing alpha, beta, gamma, and delta brainwave inputs. Integrated external APIs to dynamically visualize dreams based on machine learning predictions.

INTERNSHIP

Completed a 2 week internship at Thanvi Technology, Madurai, as a Frontend Developer. During this period, I developed a personal portfolio website showcasing my skills and projects, and successfully hosted it on the web using.

CERTIFICATION & CERTIFICATE

- TCS iON Certification
- SAE India "Group Discussion"
- A National level technical symposium 3rd in Paper Presentation

Declaration

I hereby declare that the above given information is true to the best of knowledge and belief

CONTACT

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Madurai

SOCIAL LINKS

GITHUB

- <https://github.com/meerapandi>

LINKEDIN

<https://www.linkedin.com/in/meerashree-3aba21284/>

PORTFOLIO

<https://meerashreeresume.neocities.org/>

GEEKSFORGEEKS

<https://www.geeksforgeeks.org/user/meerapan6i9h/>

SKILLS

- Programming Languages: Java programming
- Web Development: HTML, CSS, PHP UI/UX Design
- React (basic)
- MySQL

AREA OF INTREST

- Problem Solving and Programming
- Web Development
- AI & ML

LANGUAGES

- English
- Tamil