

# Prithika Sri

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## Profile

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Third-year Information Technology student with a strong interest in software development. Skilled in Java, C, HTML, CSS, and JavaScript with hands-on experience in building real-time projects. Focused on creating responsive and interactive web applications using React and Firebase.

## Education

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09/2023 – 06/2027      **B.Tech - Information Technology**  
CGPA : 8.7                *Sri Shakthi Institute of Engineering and Technology*

## Skills

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### Languages:

C, Java, HTML, CSS, JavaScript.

### Libraries & Frameworks:

React.js, Node.js, Express.js, MongoDB.

### Tools & Platforms:

Git, GitHub, Figma.


## Projects

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|-------------------|---|
| 01/2025 – 03/2025 | <b>Algo Arena</b><br><i>The quiz based gamified platform</i><br>Designed to test and enhance programming skills through multiple rounds, including conceptual questions, debugging, and coding challenges. Built using HTML, CSS, JavaScript, and integrated with Firebase for real-time score tracking and user data management. Supports multiple languages (C, C++, Java, Python) via Piston API, offering an interactive compiler and a competitive environment for students. |
| 05/2024 – 06/2024 | <b>Nanman</b><br><i>Sustainable fertilizer usage optimizer for higher yield</i><br>Designed a web app using HTML, CSS, JavaScript, and Firebase to help farmers optimize fertilizer usage for higher yield. Integrated multi-language support for better accessibility, especially for illiterate farmers.<br>Inspired by a Smart India Hackathon problem statement.  |

## Certificates

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**React Js - Bootcamp**   
Udemy

**Full Stack Development**   
NoviTech

**JavaScript**   
Infosys Springboard

## Achievement

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- Created and organized **Algo Arena**, a coding event with 50+ participants, featuring debugging and programming challenges.