



# KEERTHANA SRI D

Full Stack Developer

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<https://github.com/keerthu-sri>

## PROFILE

Motivated Computer Science student with strong foundational skills in programming, web development, full stack development, and a growing focus on AI/ML. Passionate about building innovative, real-world applications. Eager to learn, collaborate, and contribute to impactful software products

## EDUCATION

2023 - 2028

**SRM Institute of Science and Tecnology**

M.tech (Int) Computer Science Engineering with specialization in Data Science

## SKILLS

- |                         |              |            |                   |
|-------------------------|--------------|------------|-------------------|
| • C/C++                 | • React.js   | • SQL      | • Git & GitHub    |
| • HTML, CSS, JavaScript | • Node.js    | • MongoDB  | • REST APIs       |
| • Java, Java Swing      | • Express.js | • Firebase | • API Integration |
| • Python                | • Next.js    | • SQLite   | • Django          |
|                         | • Angular.js | • DBMS     | • Tailwind CSS    |
|                         | • Typescript | • Vercel   | • VITE            |

## PROJECT EXPERIENCE

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| <ul style="list-style-type: none"><li>• <b>Food Ordering System:</b><br/>Java Swing-based application with SQL &amp; java backend</li><li>• <b>Neighborhood Tool Management System:</b><br/>Python +React web-app for a community</li><li>• <b>Weather Forecast Web App:</b><br/>React app with API integration to show weather updates</li><li>• <b>Derma care Skincare Platform:</b><br/>Built with React and Node.js for skincare treatments and that integrates patients and doctors to one platform.</li></ul> | <ul style="list-style-type: none"><li>• <b>Diabetes Prediction System (AI/ML+ Django):</b><br/>Developed a Django web app using scikit-learn to predict diabetes with dataset and integrated ML model for real-time results.</li><li>• <b>Real-time Chat Application (MERN Stack):</b><br/>Developed a chat app with React, Node.js, Express, and MongoDB.<br/>Live messaging via Socket.IO- Login/auth with session handling</li></ul> |
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## ACTIVITIES & ACHIEVEMENTS

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| <ul style="list-style-type: none"><li>• Member, Data Science Students Association</li><li>• Technical Member of IET DSBS Student Chapter</li><li>• Corporate Member of ACM SigKDD</li><li>• Been an MUN Society Member - SRM</li><li>• College Co-ordinator in SRM Tamil Mandram</li></ul> | <ul style="list-style-type: none"><li>• Certified in C and C++ (Udemy)</li><li>• Gold badges in C, C++, Python - HackerRank</li><li>• Participated in intra/inter-college hackathons</li><li>• Obtained NPTEL certificates in Java &amp; DBMS</li><li>• Runner-up in Hybrid hack at SRM</li></ul> |
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## HOBBIES

Dancing

Drawing

Crafting

Doodling