

# VAMSI KRISHNA KUNDURTHI

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## EDUCATION

<b>SRM University, Chennai</b> <i>B.Tech, Computer Science Engineering (CGPA - 7.95)</i>	Sep 2020 - June 2024
<b>Sri Chaitanya College, Vijayawada</b> <i>Intermediate, Andhra Pradesh board (CGPA - 8.5)</i>	May 2018 - May 2020
<b>Sri Chaitanya School, Guntur</b> <i>Class X, Andhra Pradesh board (CGPA - 9.7)</i>	Aug 2017 - May 2018

## SKILL SET

<b>Technical:</b> HTML, CSS, Node.Js, React.Js*	<b>Databases:</b> MySQL
<b>Programming Languages:</b> JavaScript	<b>Others:</b> MS Excel, Banking

## PROJECTS

### Personal Portfolio

- Developed a comprehensive personal portfolio website application using **React.js**. The portfolio highlights skills and projects with dynamic sections, detailed project showcase, and a validated contact form.
- Implemented smooth navigation using **React Router**, ensuring a seamless user experience. The website boasts a responsive design with **CSS animations** and **media queries** for optimal viewing across devices.

### Chatbot

- Developed a mini chatbot application which greet users and respond based on predefined answers.
- Displayed user and chatbot conversation using **HTML list elements**, styled using **CSS, Bootstrap**.
- Captured user input via an HTML form and dynamically updated the UI using **JavaScript DOM operations** and the **Array push method**. Implemented response from Chatbot by using **Array filter** method.

### Fraud Transaction Analysis in Banking

- Developed a robust Banking System database with SQL tables for customer accounts, transactions, loans, and branches. ensuring data integrity through advanced transaction management and security constraints.
- Implemented fraud detection analytics using **partitioning** and **query optimization**, enhancing system reliability and identifying anomalies with high accuracy.

## POSITIONS OF RESPONSIBILITY

### Directorate Of Student Affairs (DSA), SRM University Convenor (July 2023 - May 2024)

- Led a team of 120+ members**, organised **20+ events, 4-day fest**; Mentored juniors, successfully **revived the DSA legacy**, developed a **framework for sustainable growth**.
- Raised INR 5.5 lakh** by strategizing with the sponsorship team and partnering with companies - Coca Cola, Bisleri.
- Negotiated vendor deals, **reduced costs by 15%** and **boosted participation by 50%** within a month, by partnering with professors to expand promotion across campus.