

# Sri Rama Jaya Adithya Potlacheruvu

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Github: <https://github.com/aditya93941>

## SUMMARY

Recent B.Tech graduate with a solid foundation in full-stack web development, seeking an entry-level role to apply my MERN stack skills. I am motivated, eager to learn, and proficient in React.js, Node.js, Python, and SQL. Through various projects, I've gained hands-on experience in web development and programming. I'm passionate about tackling real-world challenges and excited to bring my problem-solving abilities, adaptability, and enthusiasm to a dynamic team.

## EDUCATION

<b>SASI Institute of Technology and Engineering, Tadepalligudem</b>	<b>2020 - 2024</b>
Bachelor of Technology	Grade: 7.22 CGPA
<b>Aditya Junior College, Bhimavaram</b>	<b>2018 - 2020</b>
Intermediate	Grade: 9.04 CGPA
<b>Gurajada Vidyanikethan English Medium High School, Ganapavaram</b>	<b>2017 - 2018</b>
Secondary School Of Certificate	Grade: 9.7 CGPA

## PROJECTS

<b>Game of Questions</b>	<b>2023 - 2023</b>
Academic	
Developed an interactive quiz game in ReactJS with dynamic question rendering, and synchronized gameplay across devices.	
Implemented state management for game progress and a reload feature to reset both devices to the first question, ensuring a seamless user experience.	
Technologies used: React.js, Node.js, Sqlite, CSS.	
<b>User Management App</b>	<b>2023 - 2023</b>
Academic	
Developed a React-based User Management System using Class Components, integrating an open-source API for CRUD operations.	
Implemented features for adding, editing, and deleting users with local storage support for additional user data.	
Ensured seamless interaction between the frontend and API, focusing on performance, accessibility, and a smooth user experience.	
Technologies used: React.js, CSS.	
<b>Contact Management System</b>	<b>2023 - 2023</b>
Academic	
Developed a Contact Management System using ReactJS, NodeJS and SQLite to manage user data securely.	
Enabled user registration, login, and contact management with JWT-based authentication.	
The system allows adding, viewing, and uploading contacts through an easy-to-use React interface, with secure backend communication and real-time authorization for data safety.	
Technologies used: React.js, Node.js, Sqlite, CSS.	

## ACHIEVEMENTS

Published a paper in IEEE on Helmet Detection of Motorcyclists in different Atmospheric Conditions.  
Stood as a runner up in CSS Battle conducted by NIT Tadepalligudem.

## SKILLS

**Frontend:** HTML, CSS, Bootstrap, JavaScript, React.js  
**Backend:** Express, Node.js

**Databases:** SQLite

**Other skills:** Python, C++, Flexbox, OOPs