

# KATTA YUVA SURYA

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## Profile Summary

Software Developer proficient in Object-Oriented Programming (OOP), Frontend Development and Basics in DSA. Skilled in UI/UX design and performance optimization, with a strong focus on developing scalable, responsive applications. Adept at problem-solving and eager to leverage technical expertise in a Software Developer role to drive innovation and efficiency.

## Education

### Bachelor of Technology (B.Tech), Electronics and Communication Engineering (ECE)

Sree Rama Engineering College - Tirupati 2020 - 2024

### Intermediate

Rayalaseema Arts and Science Junior College - Tirupati 2018 - 2020

### Metric

Sri Sai Vignan High School - Chitvel 2018

## Skills

**Programming Languages:** Java, C#

**Database:** SQL (MySQL)

**Frontend Development:** HTML, CSS, JavaScript

**Version Control:** Git, Github

**Development Tools:** VS Code, MySQL

**Soft Skills:** Problem-solving skills, Good communication, Teamwork skills

**Languages:** Telugu, English

## Projects

### ATM Simulation Program [Mini Project]

- Developed an ATM simulation program in C# with functionalities including balance inquiry, deposits, and withdrawals.
- Implemented user-friendly console-based menu navigation to enhance the customer experience.
- Utilized object-oriented programming principles, including encapsulation and class-based structure.
- Integrated error handling and input validation to ensure accurate and secure transactions.

## Portfolio

- Designed and developed a personal portfolio to showcase my skills, projects, and professional journey using HTML, CSS, and JavaScript.
- Implemented a responsive design to ensure compatibility across various devices.
- Integrated smooth scrolling and interactive animations for a better user experience.
- Deployed the project using GitHub Pages for easy accessibility. [View Project](#)

## Certifications

- Certification on Frontend Development (HTML, CSS, Javascript)
- Certification on Java
- Certification on IOT