# Pothireddy Avinash Reddy

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## Work Experience

#### Forntend Intern [Edunet Foundation]

May 2024 - Jul 2024

- Developed and deployed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.
- Integrated responsive design and interactive elements to enhance user experience and accessibility.

## Projects

#### Saregama - Web Music Player

Link to Github

Designed and developed Saregama, a dynamic music streaming web application using HTML, CSS, JavaScript, PHP and PhpMyAdmin. Implemented an intuitive UI with seamless audio playback, playlist management, and search functionality. Optimized performance for smooth user interaction across devices. Ensured a responsive and engaging experience with modern web technologies.

#### Contact Management System

Link to Github

Developed a Contact Management System using HTML, CSS, and PHP to efficiently store and manage contact details. Implemented features for adding, editing, deleting, and searching contacts with a user-friendly interface. Ensured smooth data handling and optimized performance for better usability. Designed the system with a scalable and modular approach for future enhancements.

#### Sentiment Analysis - Democrats vs Republicans

Link to Github

Developed a **Sentiment Analysis** Machine Learning project using Python and Jupyter Notebook, focusing on text data preprocessing and feature extraction. Applied machine learning algorithms, including Logistic Regression, Random Forest, and Support Vector Machine, to classify sentiments.

## EDUCATION

2022 - 2026	B.Tech (CSE) at <b>SRM University-AP</b>	(GPA: 8.35/10.0)
2020-2022	Class 12th ISC (Loyola Public School)	(75.2)
2020	Class 10th ICSE (Loyola Public School)	(86.5)

## CERTIFICATIONS

NPTEL Joy of Computing (75%)

View credentials

HTML - SoloLearn (Basic)

View credentials

## SKILLS

Languages C,C++

Frontend Development HTML, CSS, JavaScript, React Backend Development Node.js, Expess.js, MongoDB

Other Skills Problem-Solving, Data Structures and Algorithms