

# AKHILESH SAMAYAMANTULA

## Full Stack Developer

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## SUMMARY

I am an innovative and results-oriented full-stack developer, proficient in JavaScript, React, Node.js, MySQL, and MongoDB. I have extensive experience in building real-time applications, dynamic websites, and AI-enhanced tools. With a proven ability to lead projects from concept to deployment, I thrive in collaborative environments and am eager to integrate AI technologies into impactful solutions

## EXPERIENCE

### Core Web Developer

#### Amenity Forge

06/2025 - 01/1970

Startup focused on developing web solutions

- Contributed to a fast-paced startup environment, gaining real-world experience in building client-ready web applications
- Collaborated on live projects with a product-focused team

## EDUCATION

### Bachelor of Technology in Computer Science

#### VIT-AP UNIVERSITY

08/2023 - 01/1970

## PROJECTS

### VIT-AP Bus Tracking System

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- Developed a real-time GPS-based bus tracking system for university transport using React Native, Node.js, and MySQL, featuring an admin dashboard and dynamic student route view

### RGMIS School Website

RGMIS School Website

- Created a dynamic school website using JavaScript and MySQL
- Included admin panel for updating gallery and activity sections

### Interactive 3D web

A freelance project to create an immersive landing page

- Developed an interactive 3D web experience featuring a rotating GLTF car model
- Utilized Three.js, JavaScript, and CSS for a dynamic landing page

## STRENGTHS



### Skills

Adaptability, leadership, communication, and problem-solving skills

## KEY ACHIEVEMENTS



### ERP Web Application

Engineered a full-featured ERP platform using the MERN stack to manage student records, coordinate school activities, and generate real-time academic insights

## SKILLS

CSS

ERP

GitHub

Google Firebase

Gps

HTML

IBM

JavaScript

MongoDB

NextGen

React

React Native

Three.js

Vercel

Node.js

## INTERESTS



### School Outreach Volunteer, SEDS

Educated school students about space science and technology



### Workshop, RGMIS

Conducted programming and AI workshops for school students