

CHARAN BASAVA

Full Stack Developer

Phno:+91 9347981279 | basavacharan85900@gmail.com | github.com/CharanBasava | linkedin.com/in/charan-basava-961599284

CAREER OBJECTIVE

Results-driven Full Stack Developer with hands-on experience in building scalable web applications using ReactJS, Django, and MySQL. Skilled in developing RESTful APIs, implementing CRUD operations, and deploying secure, responsive interfaces. Passionate about writing clean, maintainable code and solving real-world problems. Seeking a role in an agile tech environment to contribute to full-stack development, collaborate with cross-functional teams, and grow as a developer.

EDUCATION

- | | | |
|--|----------------|------------|
| • Bachelor of Technology in Computer Science & Business Systems (CSBS)
SRKR Engineering college, Bhimavaram | YEAR:2023-2026 | CGPA: 8.19 |
| • Diploma in Computer Engineering (CME)
BVC Institute of Technology & Science, Batlapalem | YEAR:2020-2023 | CGPA: 8.7 |

SKILLS

Front-End Technologies: HTML5, CSS3, JavaScript, ReactJS

Back-End Technologies: Python, Django, SQL

TOOLS: Git, GitHub, MS Office, AI Tools Explored

Soft Skills: Problem-Solving, Communication, Debugging, Teamwork, Troubleshooting

INTERNSHIPS

Django Developer Intern at The Entrepreneurship Network (TEN Technologies-Remote | June 2025 – Present) :

Contributed to frontend using ReactJS and backend with Django and RESTful APIs. Implemented features, fixed bugs, and wrote maintainable code for real-time web applications. Demonstrated strong problem-solving, collaboration, and adaptability in an Agile environment. Used Git and GitHub for version control.

PROJECTS

AI Mood-Based Music Recommender:

Developed a full-stack web application that detects user mood using the Hugging Face Sentiment Analysis API and fetches songs via the Spotify API. Integrated Firebase Authentication, a custom audio player, and deployed the app using Vercel and Render. Utilized RESTful APIs, ensured real-time interaction, and maintained clean, scalable code.

Smart Browser Alert Extension:

Developed a Chrome Extension to display full-screen alerts with looping audio reminders for schedule management. Utilized JavaScript, HTML, and Chrome Extension APIs to overlay alerts, pause media, and manage user-triggered events.

Product Management System :

Implemented Role-Based Access Control with a secure login system for admin and authorized users to manage product data using CRUD operations. Optimized MySQL database for efficient data storage, retrieval, and product management.

CERTIFICATIONS & WORKSHOPS

- | | |
|---|--------------|
| • Prompt Engineering – EDX | July 2024 |
| • Django Application Development – EDX | June 2024 |
| • Web Development with HTML, CSS & JS – IBM via EDX | June 2024 |
| • MySQL – Great Learning | June 2024 |
| • Python Essentials – Cisco | January 2024 |
| • AI Skills Workshop – SRKR Engineering College (with Brainovision & AICTE) | June 2025 |

ACHIEVEMENTS

- Secured Silver Badge (3 stars) for PYTHON in Hackerrank.