

CAREER OBJECTIVE

As a dedicated and detail-oriented software developer, I seek to leverage my strong foundation in programming and problem-solving skills to contribute to a forward-thinking tech company. I am committed to continuous learning and eager to apply my knowledge to real-world projects while growing alongside industry experts.

EDUCATION

Degree	Institute	Specialization	Year
B.E.	SDM IT Ujire	Computer Science	2021 – 2025
HSC	SDM PU College, Ujire	PCMB	2019 – 2021

TECHNICAL SKILLS

- **Front-End & Frameworks:** HTML, CSS, JavaScript, React.js, Node.js
- **Programming Languages:** C, Python
- **Database:** MySQL
- **Developer Tools:** GitHub, VS Code, PyCharm, Jupyter Notebook

WORK EXPERIENCE

- **Python Full Stack Developer** | *Pentagon Space, Bangalore* Mar 2025 – Present
 - Gained strong proficiency in Core Python, OOPs, pattern programming, and SQL for backend development.
 - Participated in mock interviews and coding assessments to improve real-world problem-solving and technical communication skills.
- **Machine Learning Intern** | *Contrive, Bangalore* Oct 2023 – Nov 2023
 - Applied statistical knowledge to real-world research and data science applications, bridging academic preparation with practical scenarios.
 - Engaged in hands-on projects to analyze datasets and deliver insights, enhancing practical expertise in data science methodologies.

PROJECTS

- **Real-Time Recyclable Waste Detection** | *Deep Learning, CNN, Flask, Python*
 - Developed a system to identify and classify recyclable waste in real-time using image processing and machine learning.
 - Enabled efficient waste segregation, promoting sustainability and environmental conservation.
- **Indian Food Data Analysis** | *Machine Learning, Python, Flask*
 - Analyzed Indian food data to uncover insights using Machine Learning techniques.
 - Processed datasets and visualized results to identify trends and patterns in regional cuisines.
- **Tic Tac Toe Game** | *ReactJS, HTML, CSS*
 - Built an interactive Tic Tac Toe game with ReactJS, showcasing state management and responsive UI.
 - Implemented game logic and dynamic updates for an engaging user experience.

CERTIFICATION

- **Heart Disease Prediction Using Logistic Regression** by Contriver Jan 2024
- **Complete AI & ML Data Science Bootcamp** by Udemy Aug 2024

EXTRACURRICULAR ACTIVITIES

- **Red Cross Volunteer:** Organizing blood donation camps and spreading awareness about health and safety.
- **Throw Ball Player:** Participated in tournaments, showcasing teamwork, strategy, and dedication.