

# Bharath Kiran Obilisetty

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## Education

### B.TECH IN CSE

ALIET, JNTUK

CGPA: 7.4/10.0

2021 - 2025 | Vijayawada

### INTERMEDIATE (MPC)

SARADA JR. COLLEGE

80%

2019 - 2021 | Vijayawada

### SECONDARY SCHOOL

ST. JOHN'S E.M HIGH SCHOOL

GPA: 8.8/10.0

2019 | Vijayawada

## Technical Skills

### PROGRAMMING

Python • Java • JavaScript • R  
MySQL • PostgreSQL

### DEVELOPMENT TOOLS

Git • GitHub • Postman • VS Code  
Google Colab • Jupyter

### WEB STACK

React.js • Next.js • Express.js  
Node.js • HTML/CSS • Tailwind CSS

## Professional Links

GitHub: [BharathKiran2422](#)

LinkedIn: [bharath-kiran](#)

LeetCode: [Bharath\\_Kiran](#)

GeeksForGeeks: [bharath\\_kiran](#)

CodeChef: [bharath2422](#)

## Certifications

Google UX Design (By Google)  
Google Data Analytics (By Google)  
Artificial Intelligence (By Infosys)  
Python Essentials (By Cisco)  
Cyber Security (By Cisco)  
Software Testing (NPTEL)

## Soft Skills

Problem Solving • Communication  
Quick Learning • Deep Analysis  
Smart Work • Patience

## Languages

English • Hindi • Telugu

## Experience

### SKILLDZIRE | DATA SCIENCE & MAINFRAME FUNDAMENTALS INTERN

December 2024 - April 2025 | Vijayawada

- Studied foundational concepts in data science and machine learning workflows.
- Understood mainframe architecture and its operational components.
- Practiced executing batch processing tasks using mainframe-oriented tools.

### DATA VALLEY | FULL STACK DEVELOPMENT INTERN

June 2024 - August 2024 | Vijayawada

- Contributed to the design and structuring of responsive web pages.
- Assisted in performing database operations for real-time project modules.
- Supported backend module development & improved application logic flow.

### INDIAN SERVERS | WEB APPLICATION PENTESTER INTERN

May 2023 - July 2023 | Vijayawada

- Identified and documented web application vulnerabilities based on OWASP guidelines.
- Worked on NLP workflows, including dataset preprocessing and fine-tuning GPT/BERT models using OpenAI and Hugging Face.

## Projects

### RIDETOGETHER - AI-POWERED RIDE-SHARING PLATFORM

REACT NATIVE • NODE.JS • EXPRESS.JS • POSTGRESQL • FIREBASE

- Community-driven carpooling platform with AI-powered ride matching.
- Features user verification, wallet integration, fare splitting, and carbon footprint tracking.
- Integrated Google Maps API and Stripe for seamless user experience.

### BUDGET BUDDY - AI FINANCE TRACKER

NEXT.JS • SUPABASE • REACT • NODE • TAILWIND CSS

- Built an AI-powered finance tracker with automated receipt parsing using Google Generative AI for seamless expense management.
- Implemented secure authentication (Clerk) and platform protection (Arcjet) to ensure robust privacy, security, and reliability.

### AGE AND GENDER PREDICTION SYSTEM

PYTHON • TENSORFLOW • KERAS • PANDAS

- Achieved 85% accuracy in gender classification and 4.2 years MAE in age prediction.
- Processed 23,000+ images with 15% faster training through optimized preprocessing.

## Extracurricular Activities

- Served as Class Representative for 4 consecutive years, contributing to student-faculty coordination and event facilitation.
- Actively participated in multiple technical events, including Web Development Workshop, Ideathon Technical Quiz, and Engineer's Day Quiz.