# RAVICHARAN KAMINDLA

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GitHub 

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## **OBJECTIVE**

Innovative and motivated Computer Science student at RGUKT-Basar. Hands-on experience in building AI assistants, chat applications, and web-based projects. Strong foundation in programming, problem-solving, and full-stack development. Eager to apply my skills in real-world challenges and contribute to tech-driven teams. Always curious, always learning, and passionate about creating smart solutions.

#### **EDUCATION**

Rajiv Gandhi University Of Knowledge Technologies(RGUKT)-IIIT

B-Tech: Computer Science and Engineering (CSE)

GPA: 8.85/10.0

06/2022 - 05/2026 Basar, Telangana, India

Rajiv Gandhi University Of Knowledge Technologies(RGUKT)-IIIT

Pre-University Education

GPA: 8.24/10.0

06/2020 - 05/2022 Basar, Telangana, India

**ZPHS Mohammadapur** 

Secondary Education GPA: 10/10.0

06/2019 - 05/2020 Kamareddy, Telangana, India

### **PROJECTS**

Jarvis – Personal Desktop AI Assistant 🔗

05/2025 - 06/2025

Tech Stack: Python, Eel, JavaScript, HTML, CSS, Bootstrap, SQLite, HugChat

- Voice and text-based interaction with real-time audio and visual feedback
- Add/delete custom system commands, web shortcuts,& contacts from a settings panel
- Conversational AI powered by HugChat
- Responsive web UI with animations and chatbot design
- Local database (jarvis.db) for managing user data and commands
- Modular codebase for easy extensibility

Multithread Chat Application &

08/2024 - 12/2024

**Tech Stack**: Java, Sockets, Multithreading, Java I/O Streams

- Built a Java chat app with multithreading for real-time messaging
- Handled multiple clients using sockets and threads.
- Enabled synchronized, scalable client communication.

Amazon Clone &

03/2024 - 04/2024

Tech Stack: HTML, CSS, JavaScript

- Interactive UI: Visually appealing, dynamic, and responsive design. • Product Management: Browse, add to cart/wishlist, and view details.
- Simulation: Mock purchase flow with JavaScript validation.

### **SKILLS**

Programming Languages: Java, C, Python

Web Technologies: HTML, CSS, JavaScript, React.js, MongoDB

Database Systems: DBMS, MySQL

Technical Skills: Data Structures and Algorithms, Problem Solving

## CERTIFICATES

Java Programming Certification-Udemy ∂

TCS iON Career Edge - Young Professional Certification  $\mathscr O$ 

AI Tools and ChatGPT Workshop - be10x ∂

Java Programming-intern *②*AI for Beginners – HP LIFE *❷*Web Development-intern *❷* 

# ADDITIONAL INFORMATON

Languages: English, Telugu, Hindi

**Hobbies:**GYM, Playing Badminton, Listening to music, conquering new things.