Rishi Kumar Gade

6th Semester Bachelor Of Technology CVR College Of Engineering, Ibrahimpatnam

Technical Skills & Interests

- **Programming Languages:** Comfortable with Java, C, C++, Python, and JavaScript.
- Frameworks & Libraries: Experience with React, Next.js, Tailwind CSS for web development, and used TensorFlow and OpenGL for AI and graphics projects.
- Databases: Worked with both SQL and NoSQL systems, including MongoDB.
- **Tools & Environments:** Familiar with Git for version control, and use VS Code and Visual Studio regularly.
- Coursework Highlights: Data Structures & Algorithms, Object-Oriented Programming, Software Engineering, and DevOps.
- Areas of Interest: Full-stack web development, game development, and artificial intelligence.

Experience

• Participated in BitNBuild hackathon by CVR College Of Engineering

February 2024

Offline

- Won 1st Prize

Description: A real-time Collaborative Code Editor. It features live sharing, and synchronized editing, and often includes communication tools like chat, enabling seamless teamwork.

Education

 Bachelor of Technology in Computer Science and Engineering 	2022-2026
CVR College Of Engineering, Ibrahimpatnam	CGPA: 7.66
• Class 12, BSE	2020-2022
Tswreis, Gachibowli	Per: 84.5 %
• Class 10, SSC	2009-2020
Narayana Group of Schools, Nalgonda	Per: 100 %

Personal Projects

• BrickNBash

- BrickNBash is a simple Java Swing-based game where an AI model, using Q-learning, controls a ball to navigate through obstacles and reach the goal.

• QuickLearn

- QuickLearn is a An AI-driven tool that creates personalized learning paths, complete with modules, quizzes, and mock tests, based on user prompts. Ideal for guided and efficient skill development.

• Code Craft

- A real-time Collaborative Code Editor. It features live sharing, and synchronized editing, and often includes communication tools like chat, enabling seamless teamwork.