

# KUNAL ROY

Web Developer | Front-End Developer | React Developer

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Portfolio : <https://yonko-kunal-portfolio.netlify.app/> Github : <https://github.com/Yonko-Kunal>  
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## SUMMARY

BCA graduate with a strong foundation in front-end web development and hands-on experience building responsive, user-centric applications using React, JavaScript, and Firebase. Proficient in leveraging AI tools to accelerate development workflows and improve efficiency. Passionate about clean code, modern web technologies, and continuous learning. Recognized for rapid learning, collaboration, and delivering real-world projects independently.

## TECHNICAL SKILLS

- Languages: JavaScript (Spoken tutorial IIT Bombay Certified).
- Frameworks/Libraries: React.js, Next.js, Redux, Tailwind CSS
- Tools & Platforms: Git, GitHub, VS Code, Cursor, Postman, Firebase, Vite
- Other Technologies: AI Tools (e.g., ChatGPT, Gemini, etc.)

## EDUCATION

Bachelor of Computer Application (BCA)  
Institute of Management Studies  
June 2024 | CGPA – 7.1

10<sup>th</sup> and 12<sup>th</sup>  
Bengali Senior Secondary School, Delhi  
2021

## CERTIFICATION

- JavaScript by Spoken Tutorial (IIT Bombay)
- FreeCodeCamp, React (Scrimba).

## SOFT SKILLS

- Team Collaboration
- Adaptability
- Problem Solving & Logical Thinking

## ADDITIONAL INTERESTS

Generative AI, Agentic AI, Automation

## TECHNICAL EXPERIENCE

Full Stack Developer  
Personal Projects | Remote | Jan 2024 – Present

### Space Explorer – NASA Web App

- Built a responsive React web application to explore NASA's public data and Mars Rover imagery.
- Integrated multiple NASA APIs, added user login with Firebase Auth (Google OAuth), and managed secure environment variables.
- Designed clean, mobile-first UI using Tailwind CSS.
- **Tech Stack:** React, Vite, Firebase Auth, Tailwind CSS, NASA APIs
- [Live](#) | [Github](#)

### Chat Bot

- Developed a user-friendly AI chatbot using Google Gemini API with support for markdown, typing animations, and chat memory.
- Emphasized performance, responsiveness, and mobile compatibility.
- **Tech Stack:** React, Gemini API, Tailwind CSS
- [Live](#) | [Github](#)