

# RIA DUTTA

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## Education

**University of Engineering and Management**

**June 2024 – June 2026**

*Masters of Computer Application*

*Kolkata, WB*

**Asansol Girl's College (Kazi Nazrul University)**

**June. 2020 – June 2023**

*Bachelor of Science in Mathematics*

*Asansol, WB*

**Rajakamal Saraswati Vidya Mandir**

**May. 2018 – May 2020**

*Pure Science, English - 92 percent*

*Dhanbad, JH*

## Career Objective

A fresher passionate about software development and eager to apply my skills in programming and problem-solving to contribute to a growing organization. Committed to learning new technologies and building user-focused solutions.

## Technical Skills

**Languages:** JavaScript, TypeScript, Java, SQL, HTML/CSS, Python

**Frameworks and Libraries:** React.js, Node.js, Express.js, TailwindCSS, Clerk, Convex, Next.js

**Developer Tools and Technology:** Git, VS Code, Postman

## Projects

**Code-Craft** | *SaaS Code Editor*

**August 2025**

- Built a modern full-stack code editor using Next.js, React, Convex, and Clerk with real-time execution, auth, and sharing.
- Implemented real-time code execution, syntax highlighting, snippet sharing, and multi-language support using Piston API and environment variables.
- Designed modern UI with Tailwind, Framer Motion, Lucide and Vercel deployment.

**Tomato** | *Food Delivery App*

**June 2025**

- Developed a full-stack food delivery application using MERN stack with MongoDB ATLAS for cloud database.
- Built user-friendly frontend and backend panels with responsive UI, implementing add-to-cart and remove-from-cart functionality
- Implemented admin dashboard to add/remove food items and track customer order details in real time.
- Integrated axios for efficient frontend-backend API communication, and Render deployment

## Course and Certification

- Object Oriented Programming in Java – IBM (Coursera, May 2025)
- Generative AI: Elevate your Software Development Career – IBM (Coursera, May 2025)
- Programming with JavaScript – Meta (Coursera, Apr 2025)
- The Joy of Computing using Python – NPTEL, IIT Madras (Jan–Apr 2025)