

# RINKI SINGHA ROY

Krishnagar, India, 7797185159, rinkisingharoy850@gmail.com

## LINKS

[LinkedIn](#)

## PROFILE

Aspiring Software Developer currently pursuing B.Tech in Computer Science & Engineering. Eager to apply foundational programming and web development skills to real-world problems. Strong understanding of HTML, CSS, JavaScript, Python, and Java with a focus on clean and maintainable code. Known for quick learning, adaptability, and a sincere passion for software development.

## PROJECTS

### [BillMate - Household Expense Splitter](#)

Built a responsive web app using HTML, CSS, and JavaScript to split and manage shared expenses. Implemented real-time calculations, input validation, and dynamic DOM updates for a smooth user experience.

### [Amazon Clone – Static Web Page](#)

Developed a responsive clone of the Amazon homepage using HTML and CSS to replicate real-world UI layout. Used Flexbox and Grid for layout design, focusing on responsiveness, visual accuracy, and clean code structure.

## EDUCATION

June 2023 — June 2026	B.Tech, Global Institute of Management and Technology, W.B.U.T CGPA: 8.05 Krishnagar
2020 – 2023	Diploma, Bipradas Pal Chowdhury Institute of Technology, W.E.B.S.C.T.E CGPA: 8.6
2018 – 2020	Higher Secondary, Holy Family Girls' Higher Secondary School, W.B.C.H.S.E Percentage: 91%
2016 – 2018	Madhyamik, Holy Family Girls' Higher Secondary School, W.B.B.S.E Percentage: 78%

## SKILLS

JAVA	HTML	DSA	JAVASCRIPT
PYTHON	CSS	MYSQL	

## ACHIEVEMENTS

Published research paper in IGI Global: "Search Optimization With AI: Enhancing Search Functionalities Through NLP".  
Link- [SCOPUS](#)

## EXTRACURRICULAR ACTIVITY

Participated in college-level coding competitions  
Active member of the campus tech club  
Volunteered in organizing technical fests

## STRENGTH

Articulate Collaboration  
Reliable Execution  
Persistent Ownership

## CERTIFICATIONS

Java Programming – Udemy  
Python Programming for Beginners – Udemy

## PERSONAL DETAILS

Date of Birth: 04/12/2002  
Nationality: Indian  
Languages Known: English, Bengali, Hindi