

# Shreyasee Mondal

✉ [mshreyasee16@gmail.com](mailto:mshreyasee16@gmail.com) — ☎ 7044492244 — 📍 Kolkata, IN — 🌐 [shreyaseemondal](https://shreyaseemondal.com)

## Technical Skills

**Programming Languages:** Java, JavaScript

**Programming Frameworks:** HTML5, CSS3, ReactJS, SQL

**Technologies:** Web Development, Unit Testing, UI/UX, Git, GitHub

**Relevant Coursework:** OOPs, DBMS, CN, OS, DSA, ML, AI, Software Engineering

## Work Experience

**App Developer, Ericsson**

Jul 2024 – Dec 2024

- Addressed food wastage by creating a system optimizing food orders based on employee preferences and pre-orders.
- Developed a full-stack app using AngularJS, NodeJS, ExpressJS, MongoDB; secured with JWT authentication.
- Enhanced user satisfaction by 95% and reduced operational costs for cafeterias by 20%.

**Summer Intern, Rebaca Technologies**

May 2024 – Jul 2024

- Gained proficiency in frontend technologies like JavaScript, HTML, CSS, and responsive design.
- Specialized in creating dynamic, user-friendly interfaces using Avada templates.

**Blockchain Developer Trainee, Starknet Basecamp 12**

Apr 2025 – May 2025

- Selected for Starknet Basecamp 12 program; learned blockchain development and Cairo smart contracts.
- Built and deployed decentralized applications (dApps) on the Starknet testnet.

## Projects

**Amazon Homepage Clone (React.js)**

- Built a responsive e-commerce homepage with ReactJS, Tailwind CSS, and Firebase backend integration.
- Enhanced user interactivity by 40% with dynamic and seamless navigation.

**Rhymo E-commerce App**

- Designed a scalable platform for trading second-hand goods using ReactJS, Redux, and Bootstrap.
- Integrated Apache Cassandra backend and AWS cloud services for high scalability and fault tolerance.
- Used Docker and Kubernetes for deployment, reducing deployment time by 50%.

**YouTube Clone Web App**

- Built a fully responsive YouTube-like platform using HTML5, CSS3, JavaScript, ReactJS, and Firebase.
- Integrated Firebase for authentication, real-time data handling, and hosting services.
- Implemented video browsing, search functionality, and seamless page routing.

## Education

**Bachelor of Technology, Heritage Institute of Technology**  
**Computer Science and Engineering (Specialization: Data Science)**  
Kolkata, India

Oct 2021 – Jun 2025