SHRIJAL KOURAV

NIT Agartala — Software Engineer Intern @ CloudPlay Solutions

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EDUCATION

- **National Institute of Technology Agartala** — Agartala, India
  Bachelor of Technology in Computer Science and Engineering — *2021 – 2025*

EXPERIENCE

- **CloudPlay Solutions** — Gurugram, India
  Software Engineer Intern — *April 2025 – Present*
  - Developed a monorepo-based system with Next.js, Prisma, and MySQL for hotel management.
  - Built CloudDrive, a secure file storage and retrieval system for internal company use.

PROJECTS

- **CloudPlayDrive** | *Next.js, Prisma, MySQL, Docker*
  - Developed a secure file storage and sharing system within an enclosed company network.
  - Implemented role-based authentication, file versioning, and access management.
  - Optimized file retrieval speed with Prisma and MySQL indexing.

- **Uber Clone** | *MERN stack, Socket.io, Google Maps API*
  - Built a ride-booking platform with real-time location tracking and driver-rider matching.
  - Implemented JWT authentication, ride request workflows, and live ride status updates.
  - Integrated Google Maps API for route calculation and ride cost estimation.

- **PlaceFirst - College Placement Management System** | *TypeScript, Prisma ORM, React.js*
  - Developed a platform to manage student placements, job postings, and recruiter interactions.
  - Implemented student dashboards with resume uploads, application tracking, and status updates.
  - Built recruiter panel for job listings, candidate shortlisting, and interview scheduling.

TECHNICAL SKILLS

- **Languages**: Java, TypeScript, JavaScript, SQL
  Frameworks: React, Next.js, Express.js, Node.js
  Databases: MySQL, MongoDB, Prisma
  Tools: Git, Styled-components, Ant Design, Tailwind CSS