

Mrinal Paliwal

mrinal.pw

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ABOUT

- Full-stack software engineer with ~2 years of work experience.
- Cares deeply about curiosity, empathy and rigor.
- More on mrinal.pw/now

EDUCATION

- **Indraprastha Institute of Information Technology** Delhi, India
Electronics and Communication Engineering May 2020

EXPERIENCE

- **MakeMyTrip** Gurgaon, India
Software Engineer - Customer Experience Jul 2020 - Nov 2021
 - Developer with *Holidays* CX team.
 - * Implemented support-agent platform changes for 6E Holidays project.
 - * Worked closely with operations team to implement a modification locking service.
 - * Integrated user-led support ticket creation service amongst others.
 - * Led frontend refactor for 'My Bookings' section used by 5+ teams.
 - * Documented core services and drove written communication culture within team.

ACTIVITIES

- **Indraprastha Institute of Information Technology** Delhi, India
Teaching Assistant - CSE101: Introduction to Programming Aug 2019 - Dec 2019
 - Designed course material for labs, tutorials and quizzes.
 - Taught and held doubt resolution sessions for a group of ~50 students.

PROJECTS

- **webserver-rs**: Web server written in Rust.
- **hashmap-rs**: Implementation of simple linked HashMap.
- **banking-system**: Bank with support for secure transactions, multi-factor auth, and user management.
- **advent-of-code '19 '21**: Hacky solutions for Advent of Code programming puzzles.

PROGRAMMING SKILLS

- **Languages**: Javascript, Rust, Java
- **Technologies**: React, Spring, Git