# asia Fatma

## Education

Birla Institute of Technology, Mesra

Bachelor of Technology in Computer Science

November 2020 - June 2024

Current GPA: 8.85

2020

School of creative learning **CBSE** Percentage: 88.6

SKILLS

Languages: Java (major), C/C++ (minor), JavaScript (minor), Python(major)

Development: React.js, Next.js, Node Js, Express.js, SQL, MongoDB GIT Github, Firebase, Tailwind CSS,

Programming: Competitive Programming, Data Structures and Algorithms, OS, DBMS, OOPs, Computer networks

# Professional Experience

Software developer Intern | Trialshopy

Dec 2023 - Jan 2024

- Worked on MERN project in the front-end part
- Tech stack: Next.js, react.js, Tailwind CSS

Summer web developer Intern | Indian Railway

May 2023 - June 2023

- Developed a letter management system which help 5 departments to manage their letters. It reduced their manwork by
- Managed whole team of 4 members where I worked on authentication and front-end part.
- It's rewarding to know that the website I built is currently in use in their office, contributing to their operations.
- Tech stack: MongoDB, express.js, node.js, react.js, Javascript, Tailwind CSS, Multer, gridFS

#### Projects

Personal portfolio website | React.js, Tailwind CSS, Firebase

July 2023

- Built my personal portfolio website with amazing UI, which manifests my 100% skills.
- Used typewriter effect and an amazing UI similar to Google search UI.
- Website Link

Shopper's stoppage | React.js, Tailwind CSS, Firebase

July 2023

- Created a fully functional full-stack website where an individual can purchase clothes.
- User can add items to cart and can list and unlist project.
- Website Link

# Organizations / Reseacrh

## CodeXCrypt | Mentee

Guided 20+ juniors and learned to upskill myself. Shared 30+ oportunities with batchmates and juniors.

#### International Journal of Novel research deve.

Impact factor of IJNRD is 8.76 (high), our paper got selected for publication out of 10 more papers from our college.

#### Coding Profiles

Leetcode

Leetcode profile

Max Rating - 1459

Solved 600+ data structures and algorithms problems.

# Achievements

- Semi-finalist in TechGig Geek Goddess 2022.
- National Qualifier: Qualified for national submission in Smart India Hackathon from college by securing 3rd position.
- Leaded a team of 5 member in SIH 2022 internal hackathon, only 5 out of 20 teams were selected and we were one of them.
- College rank 22 in CodeKaze'23.
- College rank on GFG 50 out of total 528 geeks.