

Indrani Sen

Software Engineer| Backend Developer

Being a skilled Software Engineer, a tech-enthusiast and a quick learner, I love to code and build projects on various tech-stacks. I am a Backend Developer who loves to built impactful projects. I am highly motivated to learn, grow, excel and contribute to team success. Having strong foundation in Mathematics and Computing from **BIT Mesra**.

✉ sen.indrani0608@gmail.com

🌐 linkedin.com/in/indrani-sen-4186671a5

📞 9693973678

🐙 github.com/indranigit

WORK EXPERIENCE

Software Engineer (Backend)

Lendingkart Technologies Private Limited

06/2022 - Present

Bengaluru, India

Lendingkart is a Fin-Tech company who aims to make working capital finance available at the fingertips of entrepreneurs, and simplifying MSMEs

Achievements/Tasks

- Being part of Collec10 team (B2B), worked on building REST APIs and automating tasks which reduced the manual load on the operations which in turn reduced the TAT from **5 mins** to **1 min** per application.
- As part of KYC team(B2C) was the owner of the entire FI Service which was associated with field investigation, helped operations team with automating the entire FI flow increasing revenue **Rs150** per application.
- Significantly reduced TAT for ops by generating Excel sheet through code and filling it for success or failure accounts.
- Tech stack used: Java, SpringBoot, SQL, JUnit, PowerMockito

PhonePe Tech Scholar

PhonePe

01/2022 - 04/2022

Bangalore, India

Achievements/Tasks

- One of the 100s selected from total of 5000 applicants all over India for four months externship.
- Completed a SpringBoot project on building a microservice using REST APIs.

Microsoft Engage Mentee

Microsoft

05/2022 - 06/2022

Bangalore, India

Achievements/Tasks

- Built a movie recommendation project under the mentorship of Microsoft. This application provides all the details of the requested movie such as overview, genre, release date, rating, runtime, top cast, reviews, and recommended movies.

EDUCATION

Bachelors of Science

Birla Institute of Technology, Mesra.

07/2019 - 06/2022

8.5

Courses

- Mathematics and Computing

Intermediate

D.B.M.S. English School

04/2017 - 03/2019

91%

Courses

- PCM with Computer Science

SKILLS

Java

SpringBoot

REST APIs

Microservices

SQL

Python

C++

OOPS

JUnit

Data Structures and Algorithms

Problem Solving

CSS

Web Development

Machine Learning

Operating System

DBMS

HTML

Object Oriented Design

PERSONAL PROJECTS

Giphy Search Engine [🔗](#)

- A Search Engine made using Giphy API. A simple project made in the field of web development using HTML, JavaScript and CSS.
- It is powered by the Giphy API (Application Programming Interface). Made AJAX requests to the API and got data back from it.

German Credit Card Risk Prediction [🔗](#)

- The machine learning model predicts the risk of a loan if it's good or bad.
- Trained a Supervised Neural Network to achieve an accuracy of 80%.

Drum Simulation [🔗](#)

- This projects plays various drum sounds through keys or mouse clicks on the different drum components.
- Made using HTML, CSS and JavaScript in the field of web development.

CODING PLATFORMS

Leetcode profile [🔗](#)

Hackerrank profile [🔗](#)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

HOBBIES

Badminton

Painting

Reading