




## CONTACT

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 Amar Sarkar

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 Portfolio

## TECHNICAL SKILLS

- Programming Tools & Technologies: Java, JavaScript, Python, HTML, CSS, SQL
- Data Structures and Algorithms : Two pointers technique, Sliding window, Sorting algorithms, Stack, Queue, Linked List, Recursion
- Frameworks : Spring Boot, Hibernate, Spring data JPA
- Databases : MySQL, SQLite
- Data visualization & ML libraries : NumPy, Pandas, Seaborn, Scikit-learn

## SOFT SKILLS

- Problem-solving
- Teamwork
- Adaptability
- Critical thinking

## INTERSHIP

PCS Global Pvt. Ltd.

- Data Science Intern, August (2019)– November(2019)
- Responsibilities: As a Data science intern I was responsible for analyzing the data sets and then applying appropriate machine learning algorithms to predict the result.

# AMAR SARKAR

## JAVA BACKEND DEVELOPER

## ABOUT ME

Self-motivated and hardworking fresher seeking an opportunity to work in a challenging environment to improve my skills and utilize my knowledge and intelligence in the growth of the organization.

## EDUCATION

### Java Backend Development

Masai School

February, 2022 - January, 2023

### Bachelor of Technology - Computer Science and Engineering

University of Engineering and Management, Kolkata

July, 2017 - April, 2021

## CERTIFICATES

### Certified Ethical Hacker Professional

Indian Cyber Security Solutions

July, 2019 - September, 2019

### Problem Solving Through Programming in C

NPTTEL - IIT Kharagpur, January - April, 2018

## PROJECTS

### Ssense | Online shopping web application

- It was a collaborative project where my team members and I tried to clone an online shopping website and maintain an end-to-end flow of the website.
- My responsibility for the project was to make the collection of product details and the products page separately for men's and women and the features.
- To build the website we used HTML, CSS, and JavaScript and then deployed it on Netlify. ([GitHub link](#))

### Netmeds | Online Pharmaceutical web application

- It was a collaborative project and My responsibility for the project was to make the collection of products and the product page along with the filter and sort by feature.
- To build the website we used HTML, CSS, and JavaScript and then deployed on Netlify. ([GitHub link](#))

### ShopHop | E-commerce Website

- This is an end-to-end e-commerce website where a user can see the enlisted products, cart those products, buy them and track them.
- The website was created on the Django web framework using HTML, CSS and Bootstrap for frontend. ([GitHub link](#))

## HOBBIES

- Coding
- Fitness
- Cricket