



CAREER PROFILE

A budding Software Engineer, tech enthusiast, Chegg Q&A Expert and a Computer Science Student.



PROJECTS

Here are few Projects I took up individually as well as in a team.

SXC Time Table Generator - A Java based application for generation of Timetable for St.Xavier's College Kolkata using Genetic Algorithm. | GUI: Java Swing. | Database: Oracle connected using JDBC. | Role: Implemented Genetic Algorithm for given problem, connected to database using JDBC

Getblock Implimentation - Simulation of Buffer-Cache of UNIX system V using C.

Analysis of Crimes Against Women in India - Aim was to analyse and predict discernible patterns in crime types and crime rates.(Data Mining) | Dataset was from National Crime Records Bureau.

Mass Video Downloader - A Chrome Extension to scrape a provided url and download available videos one-by-one to prevent overcrowding of weak servers which result in Error 503.



PUBLICATIONS

Bit Level Symmetric Key Cryptography using Genetic Algorithm

Abhishek Sen , Attri Ghosh , Ashok Nath

2017 7th International Conference on Communication Systems and Network Technologies (CSNT)



SKILLS & PROFICIENCY

JAVA	<div></div>
Python	<div></div>
C	<div></div>
JS es6	<div></div>
oracle	<div></div>
Git	<div></div>



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EDUCATION

MSc in Computer Science

University of Delhi
2018 - Present

BSc in Computer Science

St. Xavier's College Kolkata
2015 - 2018

LANGUAGES

English (Professional)

Hindi (Professional)

Bengali (Native)

INTERESTS

Swimming

Cooking