



ABHISHEK SEN

SD INTERN

PERSONAL PROFILE

I am a problem solver and a fast learner with a keen interest in learning new technology.

WORK EXPERIENCE

Software Development Intern

Accolite Software India | May 2020 - present

- **AU Management System** - Working on Onboarding Portal. Spring-Boot For Backend | Google OAuth | Angular for Frontend.

PROJECTS

- **SXC Time Table Generator** using Genetic algorithm(collaborated project):A Java based application for generation of Timetable. GUI: Java Swing. Database: Oracle - JDBC
Role:Implemented Genetic Algorithm
A Version of this was also made in Python
Github: /SXCTimeTableGenerator.
- **Simulation of Buffer-Cache**(individual project) of UNIX system V using C
- **Analysis of Crimes Against Women in India** (collaborated project):Analysed and predicted discernible patterns in crime types and crime rates. The Dataset was from National Crime Records Bureau.
- **Mass Video Downloader** (individual project): 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.

EDUCATION

- **M.Sc (Computer Science)**
Department of Computer Science, Delhi University.
2018-Present.
Aggregate Percentage:-81.27%
- **B.Sc (Computer Science)**
St. Xavier's College(Autonomous),Kolkata
2015 - 2018
Aggregate Percentage(Major):-78.72%
- **Class XII (I.S.C)**
National Gems Higher Secondary School Kolkata
Year-2015
Best of 5 : 97.0%

CONTACT ME AT

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LANGUAGE AND FRAMEWORKS

- JAVA-Core
- JAVA-Advance
- Python
- Angular
- Node JS
- Git
- Orache

CO-CULLICULARS

- President 2019-20
International Students' House. University of Delhi
- Secretary 2016-17
St. Xavier's College Kolkata Science Association
- Director, Xavotsav 2017
Department of Hospitality
St. Xavier's College Kolkata