

Saurav Sen

Software Developer

Passionate Software Developer with fertile mind.

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WORK EXPERIENCE

Credit Risk Software Developer

Barclays Global Service Centre Private Limited

07/2019 - Present

Pune

Achievements/Tasks

- Definition of Default - Regulatory Project : Worked as a backend developer in one of the Important Regulatory Project. It was a Web Application. Developed some of the major functionalities in this project.
- Worked on Autosys Job Scheduling.
- Responsible for CI/CD pipelining using TeamCity and Nolio.
- Got 'Engineering Excellence Award' for automating tedious manual deployment Activity.

PERSONAL PROJECTS

Smart security (12/2017 - 2018)

- control monitor a particular area , if there is a movement then capture the frame and send it to the admin.

Steganography (2016 - 2017)

- Used to achieve security by embedding any document in image by manipulating the bits of image and transferring to other side where it decodes and extracts the original document.

Line Tracing Bot using Arduino (2015 - 2016)

- The bot traces black lines and follow the path.

EDUCATION

Bachelor of Engineering

Army Institute of Technology

06/2015 - 06/2019

8.8/10.00

Courses

- Computer Engineering

Higher Secondary School

Army Public School

04/2013 - 04/2014

87.6%

SKILLS

C

C++

Python

C#

HTML

Linux

Windows

Data Structure

.Net Core

git

SQL Server

OOPS

Core Java

ACHIEVEMENTS

New Indian Express Scholarship (2015 - 2016)

For Being the 2nd Topper in the entire branch

AGIF Scholarship (2015 - 2016)

Codifica

Finalist in Coding Event organised By AIT

CERTIFICATES

C Certification (2015 - 2016)

Rahul Computers

Implementation to Data Structures (2016 - 2017)

IITBX

C++ Certification (2016 - 2017)

Rahul Computers

VOLUNTEERING

Mentoring and Mock Interviews (2020 - 2021)

Participated in Events organised by Barclays to help final year students with their interview preparation.

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

INTERESTS

Programming

Basketball

Football