

SAMADUR KHAN

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Branch/Stream : Computer Science and Engineering | LinkedIn : http://tiny.cc/s_khan |
Nationality : Indian

EXPERIENCE - Almost 1 year

Associate Software Engineer - AMDOCS | Pune, India

- Currently working on the development and maintenance activity for **Two mission critical application** for US based second largest provider of mobile telephone services.
- Technologies used:** Core Java, Coldfusion, JavaScript, HTML, CSS, Unix and Azure Cloud.

ACADEMIC DETAILS

B.Tech in Computer Science and Engineering, Aliah University(A.U)- Kolkata

- 2017-2021
- CGPA : 7.92

Class 12th, West Bengal Board of Secondary Education - WBBSE

- 2015-2017
- Percentage : 83.2

PROJECTS

Face Mask Detection for COVID-19 using YOLOv5

- Trained and build a Custom YOLOv5 model with our custom data set consist of over 2000 images with 94.5% accuracy and predict the bounding box of face mask from the image and finally test the predicted image with actual ground truth data.
- Tools and Technologies:** *Jupyter Notebook* / *Google Colab* / *Pandas* / *YOLO Algorithm*
- Accepted and Ready to publish at [Springer Conference Paper Publication](#)*

SKILLS

Programming Languages :

- C
- C++
- JAVA

CS Fundamentals :

- DBMS
- Oops

EXPLORING AND INTEREST

- Strong foundation on Data Structure and Algorithm (DSA)
- Full Stack Development with MongoDB, Express.JS, React, Node.JS
- Azure DevOps

HOBBIES

- Playing Cricket
- Listening Music
- Interacting with new people
- Love to explore new technologies

LANGUAGES KNOWN

- English
- Hindi
- Bengali

EXTRA CO-CURRICULAR ACTIVITIES

- Coordinator of Core committee of organized Collage fest.
- Organizing team member of Departmental CS day.
- Member of **Helping Hand** NGO organize by collage friends.