

#### Contact



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**WEBSITE** 

https://github.com/saifndub www.facebook.com/microsoftsaif

### Programming knowledge

Python	******
NodeJS	******
Core PHP	******
C/C++	*****
Java	*****
JavaScript	*****
HTML/CSS	******
DBMS	******
MongoDB	******
Assembly Lang.	******

## Skill Highlights

Git/GitHub	****
Robotics	****
Data Science	****
Machine Learning	****
Artificial Intelligence	****
DBMS	****
Web Development	****
App Development	****

# **Md Saif Hossain**

B.Sc & M.Sc in CSE, PGD in DS

## **Career Objective**

Data Science, Big Data, Artificial Intelligence, Machine Learning oriented person specialized in Data Science with 09 months' experience under a Data Scientist at the University of Arizona. Maintain good results in the university records and be Interested to work in a creative, competitive and challenging environment where a strong sense of responsibility and commitment is required. Well-versed in numerous programming languages including Python, Java, JavaScript, NodeJS, MySQL, Assembly Language.

## **Working Experience**

**Assistant Teacher** (08/05/2022 – 31/08/2022)

Banasree National Ideal School, Banasree

 Taken Classes of grade Six to Ten for the subject of Information and Communication Technology (ICT).

**Junior Executive MIS** (14/10/2021 – 15/01/2022)

ICP Bangladesh Limited, Dhaka

Cooperate in IT department to manage and develop IT infrastructure.

**Research Assistant** (01/12/2020 – 30/10/2021)

Under a Data Scientist, University of Arizona

- "Analyze and Visualize Research Activities of Bangladesh".
- Data Collection, Pre-processing, Analysis and Visualization.
- Web Scrapping, NodeJS, MongoDB, Python (Pandas, Plotly dash).

#### **Education**

Post-Graduation Diploma (PGD) United International University (UIU)
Oct,2022 – Present Data Science

CGPA : Ongoing

Masters of Science (M.Sc) Jahangirnagar University (JU)
Nov,2021 – Nov,2022 Computer Science

CGPA: 3.61 (Approximate)

Bachelor of Science (B.Sc) Notre Dame University Bangladesh (NDUB)

Computer Science and Engineering

CGPA: 3.91 (Out of 4.00)

## **Digital Skills**

Microsoft Office (Word, Excel, PowerPoint)

Sep,2017 - Oct,2021

- Photoshop, Illustrator
- Good Communication
- Experienced Teamwork
- Skill development

#### **Basic Information**

Sex || Male Blood Group || B+

Nationality || Bangladeshi Date of Birth || 22/07/1998

Permanent Address | 28/2, Talla Sabujbag, Fatullah, Narayanganj

#### Languages

Bengali – Mother Tongue English – Intermediate German – Beginner

#### **Hobbies and Interests**

- Reading Holy Quran
- Research and Development
- Technology and Innovation
- Travelling and Photography
- Sports and Music

#### Linked-In QR Code



.....Saif......Candidate Signature

## **Undergraduate Project**

Duration/Technology	Project Name and Link	
April, 2021	Animated Cricket Game with OpenGL	
C/C++	https://github.com/saifndub/ComputerGraphicsLab	
September, 2020	A compiler that can identify C program	
C/C++	https://github.com/saifndub/Compiler_Lab	
Nov – Dec, 2019	University Management System using HTML/PHP/MySQL	
Web Development	https://github.com/saifndub/UniversityManagementSystem	
Oct – Nov, 2019	Multifunctional Robot Car	
Arduino	https://github.com/saifndub/Multifunctional_Robot_Car	
Aug – Oct, 2019	Automatic Water Pump Controller with Level Indicator	
EEE	https://m.facebook.com/automatic_water_pump_controller	
Sep – Oct, 2019	Industrial Motor Controlling and Monitoring System	
Arduino	https://github.com/saifndub/Industrial_Motor_Controller	
Nov – Dec, 2019	24 Hour Digital Clock using 555 Timer & 4026 IC	
EEE	https://youtu.be/-YahQV7nfLo	
Nov – Dec, 2018	Basic and Scientific Calculator using Java(OOP)	
Java	https://github.com/saifndub/CalculatorUsingJava	
Dec 2017 – Jan 2018	Series/Parallel Testing Board with Safety Power System	

# **Training**

Web Design using HTML/CSS/JavaScript Jan, 2020
IIT, University of Dhaka Qualified

Web Programming using PHP and MySQL IIT, University of Dhaka

Mechanical AutoCAD 2D/3D Bangladesh Institute of Marine Technology

Computer Operation Bangladesh Institute of Marine Technology

Freelancing/Out Sourcing Department of Youth Development

Certificate in Computer Application Narayanganj Youth Training Academy Jan, 2020 (03 Months)

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Nov, 2017 (03 Months) Qualified

Dec, 2019 (06 Months) Qualified

Jun, 2019 (06 Months)

Grade: B

Apr, 2017 (01 Month)

Grade: A

Jun, 2014 (03 Months)

Grade: A+

## Reference

Dr. Shaheena Sultana		Md Iqbal Hossain
Relation:	Direct Supervisor	Research Instructor
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Institute:	Notre Dame University Bangladesh	University of Arizona, USA
Designation:	Associate Professor (Dept. of CSE)	Data Scientist