

Arpan Biswas

arpan.biswas@northsouth.edu | phone: 01680469806 |
Dhaka, Bd

EDUCATION

NORTH SOUTH UNIVERSITY BS IN CSE

Mar 2019 | Dhaka, BD

GPA: 2.83 / 4.0

Core Course GPA: 3.3 / 4.0

ST. GREGORY'S HIGH SCHOOL

SSC May 2011 | Dhaka, BD

GPA: 5.0 / 5.0

LINKS

Github:// github.com/arpan-biswas

LinkedIn:// in/arpan-biswas

Facebook:// ninetyskid.abc

UNDERGRADUATE

Machine Learning

Artificial Intelligence

Software Engineering

Database Systems

Design and Analysis of Algorithms

Probability and Statistics

PROFESSIONAL SKILLS

•Tableau •Firebase Analytics •Google Analytics •Playstore Console •Admob
•Google Sheets •Trello

Familiar:

• Android • Machine Learning • Artificial Intelligence •

PROGRAMMING

Over 1000 lines:

• C • UI/UX • CSS • HTML • MySQL

Over 200 lines:

• Python • R • LaTeX • Javascript

COMPUTER SKILLS

• Windows, Linux, Mac
• Microsoft Package, Prezi
• Oracle, MySQL, SQL Server
• Jupyter, PyTorch, Unity
• Figma, Photoshop, Illustrator, Draw

OTHER SKILLS

• Leadership • Team player • Fast Learner
• Research and Analysis • Strategic Thinking • Problem Solver

EXPERIENCE

FREE PIXEL GAMES LTD. | GAME ANALYST

October 2019 - Present | Dhaka, BD

An export oriented software company with ios Application Development, Graphics designing and LAMP based service offerings to mainly US and UK client base.

- Analyzing payment yields and monetization flows, develop recommendations for revenue optimization
- Implementation of analytic tools, best practices and new ideas
- Cover all three aspects of Data Analysis domain, Tracking, Reporting and Analysis from large databases

D2 | PROGRAM ASSOCIATE

April 2019 - July 2019 | Dhaka, BD

A tech firm which Generate high quality insights for your business using human intelligence and machine learning, partnered by Innovision, mPower.

- worked as a bridge between local agents and software engineer team.
- did data fraud detection and data analysis.
- Successfully planned and executed the campaign of Public Transport Behavioral Change Campaign in Dhaka which also included recruiting 200+ agents.

D2 | DATA ANALYST

January 2019 | Dhaka, BD

A tech firm which Generate high quality insights for your business using human intelligence and machine learning for clients like BIT UK, Gates Foundation etc.

- Interacted with 250 agents to ensure data quality and worked as a bridge between the engineering team of D2 and the local agents.
- Lead the team to create a model with the available data to detect data fraud.
- Detected fraud data of about 4000 from 15000 data by cross analysis and by interviewing them.

ACADEMIC PROJECTS

PREDICTION OF CHRONIC KIDNEY DISEASE | TEAM MEMBER

May 2018 – Aug 2018 | algorithm implementation, QA

Predict the possible occurrence of Chronic Kidney Disease in a given patient using different algorithms in Machine Learning.

Technology: Python, Tensor flow, Sci kit-Learn, Pandas.

CGPA ADVISOR | TEAM LEADER

Nov 2018 | UI/UX Design, QA

An app which will predict what grades need to be gained in future courses to attain the desired CGPA (given by the user).

Technology: Android Studio, JAVA, XML.

Github Link: [CGPA-Advisor](#)

ACADEMIC RESEARCH PAPER

[1] Industrial Impact of General Data Protection Regulations (GDPR)