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

Software Engineering
SQL
Probability and Statistics

PROFESSIONAL SKILLS

• Tableau • Google analytics •Firebase

Familiar:
• Machine Learning • Artificial Intelligence • Unity •UI/UX

PROGRAMMING

Over 1000 lines:
• SQL • Python • CSS • HTML •

Over 200 lines:
•C • R • 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 • Research and Analysis • Strategic Thinking • Problem Solver

EXPERIENCE

FREE PIXEL GAMES LTD. | Data Analyst
October 2019 - Present | Dhaka, BD

Free Pixel Games Ltd. is a mobile games publisher with over 5 million downloads to date. We do hyper-casual games development, distribution and innovation.
- Visualizing game's (Approximately 50+ games) status through different data analytic tool like Tableau, MS Excel, Google Analytics
- Perform revenue projections, consumer research and competitive analysis to facilitate successful game selections
- Currently working as a bridge between UI team, programmers and marketing team to help produce the best product possible.

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

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 date 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)