

Arpan Biswas

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Dhaka, Bd

EDUCATION

NORTH SOUTH UNIVERSITY BS IN CSE

Mar 2019 | Dhaka, BD
Major: Artificial Intelligence

BIR SHRESTHA NOOR MOHAM- MAD PUBLIC COLLEGE

HSC July 2013 | Dhaka, BD

ST. GREGORY'S HIGH SCHOOL

SSC May 2011 | Dhaka, BD

LINKS

Github:// github.com/arpan-biswas
Facebook:// [ninetyskid.abc](https://www.facebook.com/ninetyskid.abc)

UNDERGRADUATE

Software Engineering
SQL
Probability and Statistics
Artificial intelligence

PROFESSIONAL SKILLS

• Tableau • Google analytics • Firebase •
Admob • unity • Applovin • Iron source

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.

- Keep the product managers up to date about how our games are doing in terms of monetization, user engagement and user acquisition
- Visualize game's (Approximately 50+ games) KPIs through different data analytic tools(Tableau) and identify areas of improvement to make actionable recommendations based on underlying analysis.
- I am currently working as a bridge between UI team, programmers and marketing team to help producing 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.

- I have planned and executed the campaign of Public Transport Behavioral Change Campaign in Dhaka which included recruiting 200+ agents as well.
- I did data fraud detection and data analysis.
- I have gained experience working 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.

- I have interacted with 250 agents to ensure data quality and worked as a bridge between the engineering team of D2 and the local agents.
- I lead the team to create a model with the available data to detect data fraud.
- I 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)