Shatadru Chowdhury

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EDUCATION

JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY
B.TECH IN COMPUTER SCIENCE
2017-2021 | Noida,India
CGPA: 8.20/10

NATIONAL PUBLIC SCHOOL
Delhi,India
12TH | 73.2%
10TH | CGPA: 8.80/10

COURSEWORK

UNDERGRADUATE
Computer Networks
Algorithms & Data Structures
Database Systems
Operating Systems
Object Oriented
Programming

SKILLS

PROGRAMMING LANGUAGES:
• C/C++
• Python
• Matlab(basic)
• SQL

TECHNICAL SKILLS:
• Machine Learning
• Deep Learning
•Natural Language Processing

ADDITIONAL SKILLS:
• MS word • MS Excel • MS Powerpoint

OPERATING SYSTEMS:
• Linux • Windows OS

SPORT PROGRAMMING

CodeForces:// shut_44 | 1437(max)
CodeChef:// shata44 | 3star
HackerRank:// shut_44 | 5star
LeetCode:// shut_44
StopStalk:// ShatterProof44

EXPERIENCE

FLEXSIN TECHNOLOGIES PVT. LTD.
SOFTWARE DEVELOPMENT INTERN(AI)
MAY 2020 – JUNE 2020
Roles:
Building of features and functions for projects of national and international clients; and adding different AI features for business enhancements and other functionalities.

PROJECTS

• ONLINE COURSE COMPARER
Web application that helps users to analyze multiple online courses in the same domain by useful phrase extraction using Word2Vec from reviews and side-by-side display of different characteristics.
• H-SCORE:
Web application for real time twitter user analyzer for hate and offence spread by the user on twitter -using Word Embedding (Facebook's FastText) and CNNs+LSTMs.
• MOTION DETECTOR:
A webcam motion detector, which highlights the moving object and stores entering and exiting time of the object.

COMMUNITY SERVICES

SAKSHAM EDU
VOLUNTEER
Dec 2019 – Jan 2020
Roles:
Taught more than 150 underprivileged students online, also made and evaluated their weekly assignments.