

Israt Zarin

Charismatic teacher with almost three year of teaching experience committed to provide students with necessary tools to achieve goal and make learning much easy and attractive Person with positive attitude, selfconfidence, quick learner, punctual, honest who works whole-heartedly in each & every activity taken up & hereby achieves excellence

Contact

PHONE:

(531) 248-2575

WEBSITE:

[Personal Portfolio Website](https://zarinisrat.github.io/Zarin.github.io/)

[\(https://zarinisrat.github.io/Zarin.github.io/\)](https://zarinisrat.github.io/Zarin.github.io/)

<https://www.linkedin.com/in/israt-zarin/>

<https://github.com/ZarinIsrat>

EMAIL:

zarindola@gmail.com

Language

- English(Fluent) IELTS Overall :6.5 (S-7)
- Bengali (Native)

Skill

Hard Skill:

- Web Technology:** Python, Laravel, Nodejs, Html5, CSS, JavaScript, PHP, XML, json, jQuery, Ajax, WordPress
- Programming Language:** C, C++, C#, Java
- Database:** SQL Server, MySQL, Oracle
- Machine learning framework:** TensorFlow, pytorch, Keras

Soft Skill:

- Communication skills
- Problem solving
- Teamwork/collaboration

Education

Master of Science (M.Sc.) in Computer Science

Jahangirnagar University(JU)

2020-2021

CGPA : 3.90(out of 4)

Bachelor of Computer Science and Engineering

American International University-Bangladesh(AIUB)

2015-2019

CGPA : 3.95(out of 4)

Work Experience

Lecturer

January 2020-Present

Computer Science and Engineering (CSE) Department
Uttara University

- Preparing and delivering lectures, tutorials, workshops, and seminars.
- Collaborating with other academics and lecturers to improve teaching methods and expand knowledge base.
- Setting and grading assignments, tests, and exams.
- Conducting research, and writing papers, proposals, journal articles, and books.
- Attending and participating in meetings, conferences, and other events in and outside of the institution.
- Participating in training opportunities and initiatives at the institution.
- Providing support to students and other colleagues.

Teacher Assistant(TA)

June 2019-September 2019

American International University- Bangladesh(AIUB)

Research Interests

- Image processing
- Natural Language Processing
- Machine Learning
- Wireless Network security
- Cryptography

Publications

- “SWINC: Secured Wireless Intelligent Network Using Cryptography “ ICO2022(Published) [link!](#)
- “Execution examination of different edge detection algorithms” (IEEE)ISMODE 2022” (Published)[link!](#)
- “Bengali Fake news detection with Passive-Aggressive classifier and Extra Tree classifier” (Submitted)