Curriculum Vitae Of
Sajib Kotal

South Anandanogor Badda Dhaka-1212
Mobile : +8801747440844
Linkedin : www.linkedin.com/in/sajibkotal
Email : sajibkotal@gmail.com

CAREER OBJECTIVE

Seeking a challenging position to enhance my knowledge and skills for a reputed company where I will work hard to be a confident, individual, with commitments to work and control over situations and changes which can benefit the organization.

EDUCATIONAL QUALIFICATION

BACHELOR OF SCIENCE IN COMPUTER SCIENCE & ENGINEERING (BSc. In CSE)

Institute	:	Stamford University Bangladesh
Result	:	CGPA-3.32, on a scale of 4.0
Passing Year	:	2022

HIGHER SECONDARY CERTIFICATE (H.S.C)

Institute	:	Dhaka Imperial College
Group	:	Science
Result	:	GPA-3.92, on a scale of 5.0
Passing Year	:	2017
Board	:	Dhaka

SECONDARY SCHOOL CERTIFICATE (S.S.C)

Institute	:	Rampura Ekramunnesa Boys' High School
Group	:	Science
Result	:	GPA-4.67, on a scale of 5.0
Passing Year	:	2015
Board	:	Dhaka

PROFESSIONAL SKILLS

- **Machine Learning & Deep Learning**
- **Image Processing & Computer Vision**
- **Artificial Intelligence**
- **Python Libraries** (Pytorch, TensorFlow, Numpy, Pandas, OpenCV, Scikit-Learn and Matplotlib)
- **Auto Encoder-Decoder, Adversarial Network** (like as GAN, CGAN, SRGAN, DCGAN)
- **Computer Networking**
- **Programming Language:** C, C++, Java, MATLAB, **Python**
- **Web Designing & Developing:** HTML, CSS, Bootstrap, JavaScript and PHP
- **Database:** SQL, MySQL
- **Data Science**

THESIS

- ✓ "Efficient Self-Supervised Denoising from Single Image". Got Book Published at Stamford University Bangladesh and also got Accepted **ICECE-2022** at BUET. The Main goal of this model working on real world image like as MRI, CT scan, Solar Image etc. to get clear information of the image through the denoising.
- ✓ Gaussian Dropout Based Self-supervised denoising for single image. (ongoing)

PROJECT

- ✓ Project on **Apartment Management System** to manage all the information of an apartment building by using sql query and C#.
- ✓ Project on **Design and Developing** an Online Learning website named 'WebLearn'.
- ✓ Project on **Design and Developing** a website for medical service purposes named 'MediCare'.

ACHIEVEMENTS

- Get Covid-19 Awareness and Prevention certificate from BRAC
- Microsoft office & Photoshop certificate from Bangladesh Youth & Technical Training Centre
- Digital Security Essentials certificate from Digital security Agency
- Corona Virus Disease (Covid-19) certificate from Directorate General of Health Services

COMPUTER SKILL

Windows, Linux, MacOS, MS office and LaTeX

PERSONAL PROFILE

Father's Name	:	Bibakananda Kotal
Mother's Name	:	Jharna Kotal
Date of Birth	:	20-06-1999
Marital Status	:	Unmarried
Gender	:	Male
Nationality	:	Bangladeshi
National Id No	:	3764134882
Religion	:	Hinduism
Permanent Address	:	Vill- Bishkhali, P.O- Fultalahat
		P.S- Kachua, Dist- Bagerhat.

REFERENCE

- ✓ **Dr. Tauhid Bin Iqbal**
  Associate Professor
  Stamford University Bangladesh
  E-mail: tauhidiq@stamforduniversity.edu.bd
  Mobile No: +8801511-607608

DECLARATION

I do hereby declare that the above information is true and correct to the best of my Knowledge.

Sajib

Date: 07-05-2023   **Sajib Kotal**