SOURAV SAHA

(+880)1843641499 ⋄ souravsaha.ss14@gmail.com

GA 175/2, Mohakhali, Banani, Dhaka-1213

www.linkedin.com/in/sourav-saha-2000ss ⋄ https://github.com/Saha-22

EDUCATION

Independent University, Bangladesh   May 2019 - Present
BSc. Computer Science and Engineering
School of Engineering, Technology and Sciences

Major: Computer Science and Engineering
Minor: Management Information Systems

SKILLS

Soft Skills	Leadership, Problem-solving, Teamwork, Critical Thinking
Programming Languages	C/C++, Python, Java, PHP
Web Development	HTML, CSS, Bootstrap, JavaScript
Databases	MySQL
Software & Tools	Cisco Packet Tracer, Adobe Illustrator, Adobe Photohop, Microsoft Office, Fritzing, PSIM, MITK, LaTeX
Cloud Platform	Amazon Web Services (AWS)
Languages	Bengali, English
Other	Arduino IDE

RESEARCH AND PUBLICATIONS

Pelvic bone region segmentation (PBRS) from X-ray image using convolutional neural network (CNN)   December 2023
DOI: 10.1109/ICCIT60459.2023.10441155
26th International Conference on Computer and Information Technology (ICCIT)

CERTIFICATIONS

CCNAv7: Introduction to Networks   May 2023
Cisco Networking Academy

Fundamentals of digital marketing   January 2021
Google Digital Garage

Intermediate Python   July 2021
Datacamp

Introduction to Python   July 2021
Datacamp

Learn Python 3 Course   June 2020
Codecademy

Programming for Everybody (Getting Started with Python)   June 2020
Coursera

Learn SQL Course May 2020
Codecademy

Learn C++ Course April 2020
Codecademy

Computer Office Application June 2016
Bangladesh Technical Education Board, Dhaka

HONOURS, AWARDS

Honurable Mention in Line Following Robot Competition Autumn 2022
Techfest IUB Autumn 2022

Dean's List Autumn 2020

EXTRACURRICULAR

IEEE Computer Society IUB Student Branch Chapter 2020 - Present
Member

IUB ACM Student Chapter 2019 - Present
General Member