Sukanto Kumar Das

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○ SukantoKumarDas

◉ Basundhara R/A, Dhaka

EDUCATION

B.Sc. in Computer Science and Engineering
Shahjalal University of Science and Technology
02/2018 – 03/2023 | Sylhet, Bangladesh
C.G.P.A. 3.52
- **Got general scholarship from University in 3rd academic year**

PROFESSIONAL EXPERIENCE

Junior Programmer
CodeLab FZC LLC 🔗
06/2023 – present | Basundhara, Dhaka

- Working on developing an e-commerce website using **Nextjs, Prisma, MySQL, Tailwind CSS**
- Worked on a web application using **PHP (Laravel), Jquery, Javascript, Ajax, and Bootstrap**.
- Worked on a web application using **PHP (Codeigniter), Jquery, Javascript, Ajax, and Bootstrap**.
- Worked on crypto-arbitrage bot development using **nodejs, etherjs, and solidity**.

PROBLEM SOLVING SKILL

Solved 600+ problem in different online judges 🔗
- Codeforces : Debasish91 (318 problem solved) 🔗
- vjudge : 2017331091 (132 problem solved) 🔗
- uva : Debasish91 (54 problem solved) 🔗
- Leetcode : Debasish91 (51 problem solved) 🔗

THESIS

Thesis
An Efficient Future-proof Approach to Detect Illicit Accounts on Ethereum blockchain Using Modified Online Bagging Nested Ensemble (NE) Method.

TECHNICAL SKILLS

Programming Languages
PHP, JavaScript, C/C++, SQL, Java, Python, Solidity, HTML, CSS

Frameworks/Libraries
Laravel, Codeigniter, Bootstrap, Tailwind CSS, Reactjs, Nodejs, Etherjs, Express

Database
MySQL, MongoDB

Developer Tools
Git, Github, VsCode, Linux, Nginx

PROJECTS

URL-Shortener-Application 🔗
This app offer URL shortening with user/admin authentication, custom short links, private URLs, and link expiration.
Technologies: PHP, Laravel, Bootstrap, Ajax, MySQL, Service-Repository Pattern

SUST Library Management 🔗
This is a library management system primarily for book readers and library authorities.
Technologies: HTML, CSS, ejs, nodejs, mongoDB

E-Commerce-Site 🔗
This website is a full-stack e-commerce platform that accommodates suppliers, buyers, and a bank.
Technologies: JavaScript, NodeJS, Express, React, MongoDB, REST-API

Handwritten Bangla Number Recognition 🔗
A Convolutional Neural Network (CNN) model was utilized to predict handwritten Bangla numbers using the Ekush Dataset.
Technologies: Numpy, Keras, Panda, CNN

Coin Rush Java Game 🔗
A Java game where a player can move on the screen and increase their score by collecting coins."
Technologies: Java, FXGL framework

Computer Graphics Project Using Opengl C++ 🔗
An interactive circle that can be moved up, down, left, and right using arrow keys. When clicked inside, the circle will fill.
Technologies: C++, Opengl library