MD: KAMRUZZAMAN

Software Engineer

Contact No: +88 01647508443

⋈ kamruzzaman2513@student.nstu.edu.bd

Tamta, Shahrasti, Chandpur

in /kamruzzaman-shekh

f /kammruzzaman.shekh

• /KamruzzamanShekh



EDUCATION

BSc in Software Engineering

Duration: Jan 2018-Dec 2022

Institution: Noakhali Science and Technology University,

Institute of Information Technology (IIT)

Location: Noakhali, Bangladesh **CGPA**: 3.33(up to 5th semester)/4

Higher Secondary Certificate

Institution: Hajigonj Model Govt. College

Passing: 2016(Science)

Board: Cumilla

Location: Chandpur, Bangladesh

GPA: 4.83 /5

Secondary School Certificate

Institution: Tamta High School

Passing: 2014(Science)

Board: Cumilla

Location: Chandpur, Bangladesh

GPA: 4.56 /5

SKILLS

For Web languages: HTML, CSS, JavaScript, jQuery, AJAX, Bootstraps

For Server scripting: PHP

Database: MySQL, SQL, Microsoft SQL Server management

For Framework: Laravel(PHP)[Medium], ASP.NET web core(C#)[Low],

ASP.NET MVC(C#)[Low]. **For CMS**: WordPress, Shopify

Programming languages: C, Java, C++, C#, Python, R.

Digital marketing: Technical SEO, On-page SEO, Off-page SEO

Version Control and Community: Git, GitHub, GitLab

Competitive Programming: HackerRank, Codeforces, URI

Others: XML, TCP/IP, Networking and security, Android

Academic pieces of knowledge: Data Structure, Object-Oriented Concepts, Algorithm Analysis, Theory of Computation, Computer Networks, Operating Systems, Information security, Database management system, Software Requirement and Analysis, Web Technology, Data Science and Analysis, Design Pattern, Distributed System, Software Metrics, Artificial Intelligence (AI), Software Testing and Quality Assurance, Software Project Management

Projects

Airplane Sky Force Game(Java Project)

(https://github.com/kamruzzamanshekh/Airplane-sky-force)

Airplane Sky Force is a game that I created. I used the Core java language to build this project.

SPL-I (Semester 2.1) **Duration**: 6 Months

SRS-of-House-Rental-Management System

(https://github.com/kamruzzamanshekh/SRS-of-House-Rental-Management)

HRMS is an SRS (software requirements specification) for the House Rental Management System that I created. This project developed by using PHP server-side scripting language.

Project (Semester 2.2)

Duration: 6 months

NSTU-Hall Management System (PHP)

(https://github.com/kamruzzamanshekh/nstu-hall-mangement-system)

NSTU Hall Management system is a PHP based project for manage everything for student's hall.

SPL-II (Semester 3.1)

Duration: 6 Months

NSTU-Bike Rental System(PHP)

(https://github.com/kamruzzamanshekh/NSTU-Bike-Rental-System)

NSTU Bike Rental system is a PHP based project.

Duration:6 months

<u>Attendance-Management-System (Web-Based)</u>

(https://github.com/kamruzzamanshekh/attendance-system-master)

Attendance Management System is a PHP based project.

Duration: 2 Months

Software Metrics Finder(Java)

(https://github.com/kamruzzamanshekh/software-metrics-finder)

Duration:5-6 days

LANGUAGE



English (Medium)

Bengali (High)

√

CERTIFICATION

Web Design Course

Institute: Institute of Information Technology, NSTU

Duration: 3 Months

Year: 2018

Web Development Course

Institute: Institute of Information Technology, NSTU

Duration: 3 Months

Year: 2018

Android Development Course.

Institute: Institute of Information Technology, NSTU

Duration: 6 Months

Year: 2019

Graphic Design Course.

Institute: Institute of Information Technology, NSTU

Duration: 6 Months

Year: 2019

AWARDS

NSTU IIT PROGRAMMING CONTEST AWARD

Position:3rd
Year:2018

Host: IIT, NSTU

CSTE Pie Day Programming Contest

Position: 1st(among junior teams) and 5th(overall)

Host: CSTE_CLUB, NSTU

KUET Programming Contest AWARD

Host: KUET_CSE_CLUB, KUET

Green University Programming Contest

Host: CSE, GUB

Co-Curricular Activities

- > competitive programming: <u>URI</u>, <u>HackerRank,codeforces</u>
- ➤ Member -BASIS Student's Forum-NSTU Chapter (<u>BASIS Students Forum-NSTU Chapter | Facebook</u>)
- > NSTU MUH Hall Cricket Team Analyzer
- ➤ Mathematics and ICT online Tutor

Hobbies

- Programming Contest
- * Real Life Problem Solver,
- Cricket

Personal Information

Name	Md.kamruzzaman
Father's Name	Md.Zahir shekh
Mother's Name	Firoza Begum
Date of Birth	08-12-97
Permanent address	Shahrasti, Chandpur
Nationality	Bangladeshi

Reference

Dipok Chandra Das

Assistant Professor

Institute of Information Technology,

Noakhali Science and Technology University

Email: dipok.iit@nstu.edu.bd

Phone: 01743972128 Relation: Teacher

Md. Ifthekhar Alom Efat

Assistant Professor

Institute of Information Technology,

Noakhali Science and Technology University

Email: iftekhar.iit @nstu.edu.bd

Phone: 01743972128 Relation: Teacher