

| Basic Information 基本情報

Name	Mursalin Islam (মুর্সালিন ইসলাম)
Birth date	10 th August 1995
Current Address	Shimultoli road, Gazipur-1707, Dhaka.
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Skype ID	mursalin.islam1
Portfolio link	Original portfolio: https://mursalinir.github.io/ Self-introduction movie: https://youtu.be/bJ13QynWyho GitHub: https://github.com/mursalinir



| Academic Background 学歴

Degree	BSC in CSE		
University Name	Dhaka University of Engineering & Technology.		
Duration	February 2018 – June 2022	CGPA	3.00 out of 4

Degree	Diploma-in-Engineering (Computer Technology)		
University Name	Kushtia Polytechnic Institute.		
Duration	October 2011 – January 2016	CGPA	3.27 out of 4

| Professional Working Experience 職歴 *Employment, Establish own company, Internship

Company Name	Nion Enterprise.
Job Title	Full Stack Developer (Part time).
Job Responsibilities	<ul style="list-style-type: none"> - Work with the manager for analyze requirements. - Design websites based on Client's Requirements. - Design Front end. - Develop database. - Develop Back end - Deployment.
Technology / Language Used	HTML, CSS, BOOTSTRAP, jQuery, JavaScript, PHP, MySQL.
Duration	2 nd July 2020 – 15 th January 2021 (6 Months).

| Technical Skills 技術スキル

S = Team Lead or Managerial Level experience, A = Professional project Experience, B=Highly confident skill, C = Personal / Academic Project Experience, D = Theoretical Knowledge

Programming Language	Skill Level	Web	Skill Level	Database	Skill Level	Others	Skill Level
C	A	HTML	A	MySQL	A	GitHub, Docker	C
C++	A	CSS	A	SQL	B	OOP	B
PHP	A	BOOTSTRAP	A	Firebase	C	Postman, REST API	C
JavaScript	A	jQuery	B	MongoDB	D	IoT	C
Java	D	NodeJS	C			Microcontroller	C
Python	D	VueJS	C			AI	D

| Professional Project Experience 仕事としての経験

Duration	Project Details	Technology Used	My Role
2nd July 2021 – 5th August 2021 (1 Months)	Project Title : Business Website Project Overview : This is a single page business website that is developed for Nion Enterprise. Visitors can get an overview about the company and products, and can contact for further need. Project Link : Live: https://nionenterprise.com/ GitHub: https://github.com/mursalinir/Landingpage Total Number of Members : 1	HTML, CSS, BOOTSTRAP, jQuery, JavaScript.	My Role : Planning, Design, Development and Deployment. Name of Part : Whole project completed by me.
25th July 2020 – 10th November 2020 (3 Months)	Project Title : Web Based Showroom Management System. Project Overview : This is a web-based showroom management system where owner can monitor the sales report, stock reports balance sheet and everything from anywhere through the internet. Project Link : https://github.com/mursalinir/pos Total Number of Members : 1	HTML, CSS, BOOTSTRAP, jQuery, JavaScript, PHP, MySQL	My Role : Planning, Design, Development and Deployment. Name of Part : Whole project completed by me.

| Academic or Personal Project Experience 学習のための経験

Duration	Project Details	Technology Used	My Role
10 th June 2022 – 16 th June 2022 (1 Weeks)	<p>Project Title : Weather web application</p> <p>Project Overview : This is a Weather Monitoring web application. Users can see live weather update report of any city by searching location.</p> <p>Live: https://mursalinir.github.io/Weather-Report/</p> <p>Project Link : https://github.com/mursalinir/Weather-Report</p> <p>Total Number of Members : 1</p>	HTML 5, VueJS, API JavaScript.	<p>My Role : Planning, Design, Deployment.</p> <p>Name of Part : Whole Project was completed by me.</p>
15 th October 2019 – 5 th February 2020 (4 Months)	<p>Project Title : E-commerce Website</p> <p>Project Overview : This is an Ecommerce website, where customers can order products online.</p> <p>Project Link : https://github.com/mursalinir/ecommerce</p> <p>Total Number of Members : 3</p>	HTML, CSS, BOOTSTRAP, JavaScript, PHP, MySQL	<p>My Role : Frontend Deiningier.</p> <p>Name of Part : Frontend Design</p>
15 th June 2019 – 10 th July 2019 (1 Months)	<p>Project Title : IoT based Home Automation System.</p> <p>Project Overview : By using this system user can control and monitor home appliance such as AC, Fan, Light, etc. through Internet from anywhere. Also, device could be automatically switch (ON/OFF) depend on condition.</p> <p>Total Number of Members : 1</p>	C, C++ Program, Firebase, DHT 22 Sensors, Raspberry PI Power Relay Module.	<p>My Role : Planning, Design, Control Program Development.</p> <p>Name of Part : Whole Project was completed by me.</p>
1 st December 2021 – 25 th December 2021 (1 Month)	<p>Project Title : IoT based Temp. and Humidity monitoring and controlling system.</p> <p>Project Overview : Collect Temperature and Humidity data form seed store room by sensors and send it to firebase database through the internet. Via mobile or computer this data can be monitored and by sending signal, temperature and humidity could be control.</p> <p>Project Link : https://github.com/mursalinir/IoT-based-Temp.-and-Humidity-monitoring-and-controlling-system</p> <p>Total Number of Members : 3</p>	C, C++ Program, Firebase, DHT 22 Sensors, ESP8266, Arduino	<p>My Role : Hardware and control program developer.</p> <p>Name of Part : Hardware design, control program development, and database design.</p>

25th March 2019 – 10th April 2019 (2 Weeks)	Project Title : Android Control Car Project Overview : This is a toy project. In this project I build a mini car that can be drive by android smart phones by using Bluetooth technology. Project Link : https://github.com/mursalinir/Android-car Total Number of Members : 1	C, C++ Program, HC-06 Bluetooth Module, Arduino.	My Role : Planning, Design, Control Program Development. Name of Part : Whole Project was completed by me.
25th March 2018 – 2nd May 2018 (1 Month)	Project Title : Line Follower Robot. Project Overview : This is a microcontroller-based machine that can detect and follow the line drawn on the floor, and can avoid obstacles to reach the destination. Project Link : https://github.com/mursalinir/Line-Follower-Robot Total Number of Members : 1	C, C++ Program, Ultrasonic Sensor, Arduino, IR Sensor.	My Role : Planning, Design, Control Program Development. Name of Part : Whole Project was completed by me.

| Training 受講した研修

Training Title	Location	Institute	Duration
Bangladesh-Japan ICT Engineer's Training Program	Online	<u>B-JET (University of Miyazaki)</u>	April 4 th 2022 – September 2 nd 2022 (5 Months)
Internship (Web Development)	Dhaka	<u>Brainstation-23</u>	1 st November 2021 – 30 th November 2021 (1 Month)
Technical Support Fundamentals (Google)	Online	<u>Coursera.org</u>	1 st October 2020 – 3 rd October 2020 (1 Month)
Industrial Attachment	Gazipur	North Bengal Engineering Institute	1 st August 2015 – 30 th October 2015 (3 Months)

| Language Skills 言語スキル

Language	Reading	Writing	Listening	Speaking
Bengali	Excellent	Excellent	Excellent	Excellent
English	Excellent	Excellent	Excellent	Good
Japanese	Conversational	Conversational	Conversational	Conversational

| Professional Certification 資格や検定

Title	Institute	Date
ITEE FE (Full Passer, November 2021) [Certificate]	bdITEC , ITPEC	19 th Nov 2021

| Special Achievements 受賞歴など

- 2nd Runners up of Line Follower Robotics segment in MAKERS MANIA (IUB) – 2018 [[Certificate](#)].
- Participator DUET Techfest 2018 (Line Following Robot).
- Participator KUET IGNITION 2018 (Line Following Robot) [[Certificate](#)].
- Participator IUT Mecceleration 2019 (Line Following Robot) [[Certificate](#)].