


SAYDUL MURSALIN PEASH

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Objectives

I am goal oriented and dedicated towards work. I have the ability to work under pressure and meet deadlines of the project. I want to build up a respectable and sustainable career in any reputed organization where I can be able to explore & utilize my competence.

Experience

- 2019: Robotronics 2019, Line Follower Robot competition, 4th place.
- 2019: Automated irrigation system(Mechatronics System lab Project).
- 2020: House rent system(Android application).

Technical Skills & Course

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| <ul style="list-style-type: none">• Programming languages: Python, C, C++ ,JAVA(basic and OOP), Javascript(learning).• Data Structure and Algorithms(learning).• Algorithmic Problem solving.• Basic android development (JAVA) | <ul style="list-style-type: none">• Database server: PostgreSQL.• Website frontend: HTML, CSS, Javascript(learning).• Other python modules: Numpy, Pandas.• Python for Data Science, AI & Development(course)
IBM, Coursera.• CAD Software: Solidworks. |
| <ul style="list-style-type: none">• Website backend: Django, Django channels, Django REST framework.• Operating system: Windows, Linux.• Documentation: MS word, Power point, Google Docs.• Arduino. | <ul style="list-style-type: none">• Microcontroller.• Matlab .• ROS(Robot Operating System).• Machine learning algorithm(beginner) |

Projects:

- **BOITOI**(demo bookshop): Boitoi is a demo e-commerce website. GitHub link of this project: ([Boitoi](#)) .
- **Line follower robot(LFR)**: This project was presenter in ROBOTRONICS(2019) organized by Department of Mechatronics Engineering, RUET.
- **Automated Irrigation system**: This project was submitted as Mechatronics System sessional project.
- **Rent House**: This project was submitted as Object Oriented programming sessional project. This project is an Android application and was build with JAVA and Firebase.

Language skills

- Bengali (Fluent: Oral & Writing)
- English (Medium: Oral & Writing)

Educational Qualifications

- **BSc in Mechatronics Engineering[2019-current]**
Rajshahi University of Engineering and Technology, Rajshahi
- **HSC[2018]**
Amrita Lal Dey College, Barisal.
- **SSC[2015]**
Sonamoddin Mridha High School, Bauphal, Patuakhali

Personal profile

- **Fathers name:** Mehedi Hasan Forhad
- **Mothers name:** Hasinus Jahan
- **Permanent address:** H198, Majhpara, Modonpura(8620),Bauphal, Patuakhali.
- **Marital status:** Unmarried
- **Present address:** Monnafer mor, Rajshahi.
- **Date of birth:** 30 June 2000
- **Nationality:** Bangladeshi
- **Religion:** Muslim

