



# Md Sadi Al Huda

## Software Developer

I aim to work in a collaborative team environment where I can continue learning and growing as a software engineer. My objective is to contribute to the development of innovative software solutions that meet the needs of users and provide tangible value to organizations. My passion is to develop reliable and user-friendly software applications.

## Contact

### Residence

H #192, R #2, S #10, Kuril,  
Dhaka

### Phone

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### Web

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Linkedin/sadialhuda  
Github/Albatrosssssss  
Codechef/binarybeast004  
Codeforces/Binarybeast004

## Expertise

Problem Solving and Debugging  
Web Design & Development  
Data Structure & Algorithm  
Cpanel Configuration  
Requirements Analysis & System Design  
Databases  
Documentation Writing

## Experience

**Associate Software Engineer** at Artificial Intelligence Research & Innovation Lab  
Sept 2023 - Cont.

**Laravel Developer Internship** at Olivine Limited  
23 May 2023- Sept 2023

## Reward

39th National Science and Technology  
Week 2018 | Jashore district  
**2nd Runners up**

39th National Science and Technology  
Week 2018 | Zikorgacha Upozilla  
**First Prize Winner**

Special English Course | 68% marks | Notre  
Dame College  
**Awarded**

## Project

### Developing a website, icca.aiub.edu

International Conference on Computing Advancements - ICCA. The ICCA 2024 is being organized by the Department of Computer Science, Faculty of Science & Technology (FST), American International University-Bangladesh (AIUB).

### Developed a website, airil.org

Artificial Intelligence Research & Innovation Lab (AIRIL) is a cutting-edge research hub. They are committed to advancing the frontiers of artificial intelligence (AI) and nurturing the minds that will shape our digital world. Their lab stands as a testament to the power of innovation, dedication, and collective intellect, embodying a mission, vision.

### Standard Software Architecture documentation

During my internship period I prepared a standard software Architecture document for Land Management Automation Project (LMAP) which was titled "Standard Document of Land Service Gateway (LSG)" of 17 architecture (API, Design, Testing, Business, UI/UX, Security etc.) standard. The document was approved by PMC of Technohaven Company Ltd , Land Management Automation Project Authority, Professor Uzzal Kumar Prodhan, PhD. About five version was approved at my time.

### E-ticketing System

During my webtech course I developed E-ticketing System where an user, manager can do same as ticketing websites. I used html, css, php & javascript developing this project.

### Cooking Recipe Portal

I developed Cooking Recipe Portal database where chefs can post recipes. All recipes are stored in a table and Ingredients of the all Recipes in another table. All the recipes are divided into main categories like Breakfast, Lunch, Dinner etc. Those categories are also divided into food items like Rice, Juice, Ice-Cream etc. The project is done by Mysql query language.

### Others Projects

Blood Bank Management System using C#  
Electricity Billing System | Library Management System using Java  
Investor Finder | Waste Food Management System using figma, canva

## Education

2020-Cont.

3years 10Months

### Bachelor of Science in Computer Science & Engineering

I am currently studying Computer Science And Engineering at American International University-Bangladesh. I have passed 133 credit out of 148 credit with CGPA 3.64 out of 4.

## Activities

### Assistant General Secretary - Events at AIUB Computer Club

Organized many National Events, Session, Workshop.  
April 22 - Sept 22

## Reference

### Prof. Dr. Md. Asraf Ali

American International University-  
Bangladesh

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### Mahmudul Hassan Ashik

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