#### **IMTIAZ MAMUN**

I am an ambitious problem solver with a passion for developing, and I would like to join a team of open-minded developers. I have much experience of creating logical and innovative solutions to complex problems. I am thorough and precise in everything, and I have a keen interest in technology, web application, mobile applications and user experience. I take responsibility for my own personal development, I am continually evaluating and upgrading my skills so that I could stay at the cutting edge of software development. I have successfully completed several projects for university, IT consultancies, software houses, web agencies, and IT departments.

Right now I am looking for a suitable position with a company where outstanding performance is identified and where I can work on a variety of high profile projects.



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#### **EDUCATION**

UNITED INTERNATIONAL UNIVERSITY BSc in Computer Science and Engineering CGPA: 2.60 /4

2013 - 2017

GOVT. BANGLA COLLEGE
Higher Secondary Certificate (HSC)
GPA: 4.20 /5

2011 - 2013

RAJSHAHI MODEL SCHOOL & COLLEGE Secondary School Certificate (SSC) GPA: 5.00 /5

2006 - 2011

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☐ **Google Developer**by Udacity, Google Developer Study Jam

☐ Actor & Director

by Children Film Society

## **LANGUAGES**

	Bengali:	Native	Language	,
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 $\ \square$  English: Intermediate (speaking, reading

writing);

☐ **Hindi:** Fluent (speaking);

□ Urdu: Weak (speaking);

#### **PERSONAL PROJECTS**

AUTO SMART CITY	YIELD BOOSTER
WEB & ANDROID	Web & Android
This application helps to reduce traffic in an area by a forecasting time for a particular distance based on traffic status. User gets alert at the traffic starting period based on their destination.	This application helps farmer to boost up their production by classifying crops based on the soil elements and weather using KNN algorithm.  [ Group Project ]
https://bitbucket.org/Antu_Mamun/auto-smart-city	https://bitbucket.org/sajid92/crop_predictor_version_2

ROBOT DANCING	SMART HOME SECURITY
C++ & OPENGL	PACKET TRACER IOT
This is a graphics project which is based on character rigging. A complete robot character can dance and do some basic movements.	This is a smart home network module with smart security system in a wireless network.  This project is built in many IoT devices which provides security and home automaton.
https://github.com/antu-mamun/CharRigging	https://github.com/antu-mamun/HomeSecurity

	[ NLP ]	Properties
Under	Natural Language Processing	✓ Python programming
Graduate Thesis	Or	✓ Word2Vector
Program	Neuro-linguistic programming	✓ RNN & CNN
		✓ Tensorflow

## **KEY SKILLS**

## Technical Skills

## WEB Application Development

- JSP (Java Server Pages)
- HTML, CSS & JavaScript
- Hibernate, MySQL, Oracle
- jQuery, Ajax
- Spring MVC

#### **MOBILE Application Development**

- Android Mobile Application
- XML
- SQLite & Firebase

## **Programming Languages**

- Java
- C, C++
- Python
- Unix & Shell Scripting

#### Operating System Knowledge

- Linux
- Windows
- MS-DOS, BASIC

#### Other Industrial Knowledge

- SDLC phases, USE CASE diagram & SWOT Analysis
- Agile software development
- Git-repository
- Bug Fixing
- Identifying the technical solutions

# Non-Technical Skills

- Client facing skills
- Creative thinker & Imaginative
- Energetic
- Deadline led
- Quick learner
- Team Work
- Decision Making & Flexibility

## PERSONAL INTERESTS

Pool | Car | Traveling | Table Tennis | Football | Cricket | Chess | Guitar | Boxing

Signature

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