

# MD.SIRAJUDDIN BORNO

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Portfolio: [Md. Sirajuddin Borno](#) Github: [Born0](#)



I have completed my undergraduate studies in CSSE from AIUB. In our department, we focus more on practical software development rather than theory-based study. I have had a few core courses like SRE, SDPM, and SQT which helps me understand the SDLC better. I have learned about various testing and SRS document writing. I am also a part-time Unity developer as a hobby. I have done AR and VR works. Interestingly, I have an international publication in springer as a second author on VR. I have completed advanced courses on ASP.net framework and API development. Currently, I am learning Angular-13. I also know dot net Core. As per programming language, I prefer C# but am comfortable with others too. I am looking forward to being a dot net developer in the beginning to start my career.

## EDUCATION

2018 – 2021

**BACHELOR OF SCIENCE IN COMPUTER SCIENCE AND SOFTWARE ENGINEERING,**

AMERICAN INTERNATIONAL UNIVERSITY-BANGLADESH

CGPA- 3.75 out of 4

2015 - 2017

**HIGHER SECONDARY SCHOOL CERTIFICATE,**

SHAHID A.H.M. KAMARUZZAMAN GOVT. DEGREE COLLEGE, RAJSHAHI

GPA- 4.25 out of 5

## SKILLS

- ASP.NET framework, ASP.NET API, MVC 5
- Dot NET Core MVC, API, Razor Pages
- Web development with HTML, CSS, Java Script, Ajax, Type Script, PHP
- MS SQL server, MySQL, Xampp
- Known Languages: C, C++, JAVA, C# , PHP, Python
- Desktop application using C# and Java
- Familiar with SDLC, SRS, Agile, Scrum
- Familiar with Unity 2D and 3D and AR/VR
- Frequent with GitHub

## CERTIFICATIONS AND TRAINING

1. [Azure Fundamentals](#) issued by Microsoft
2. [Introduction to Data Science in Python](#) (University of Michigan via Coursera)
3. [Applied Machine Learning in Python](#) (University of Michigan via Coursera)
4. [Applied Text Mining in Python](#) (University of Michigan via Coursera)
5. [Applied Plotting, Charting & Data Representation in Python](#) (University of Michigan via Coursera)

## TRAINING:

- Hi-Tech Park Training - Arduino & IoT under the supervision of ICT ministry, Bangladesh.
- Microsoft - AZ-900 offered by TRAINOCATE LANKA (PVT) LTD.

## PROJECT WORK EXPERIENCE

1. [EHut: E-Commerce API](#) (ASP.NET API , n-tier architecture)
2. [Management System: Binary ICT Part](#) ( Win Forms C#, Coaching center management, Deployed in January 2022)
3. [PcHut: E-Commerce website](#)(ASP.NET framework, MVC 5, Html, CSS, Bootstrap, JS, jQuery)
4. [PcHut: E-Commerce API](#)(ASP.NET API 2)
5. [Eid Festival View](#)(Computer Graphics: OpenGL-using C++)
6. [Hospital Management System](#)(Desktop Application Using C# windows forms)
7. [Vehicle monitoring System](#) (Software-Requirement-Engineering-SRS-document)
8. Virtual Reality Cricket Simulation Game for professional batting practice (VR Game for HTC Vive Using Unity and C#)
9. [Alphabet learning web-game](#)(Unity 3D)

## RESEARCH AND PUBLICATION

### [COMPARATIVE ANALYSIS OF CRICKET GAMES IN VR AND OTHER TRADITIONAL DISPLAY ENVIRONMENTS](#)

## EXTRACURRICULAR ACTIVITIES

- Attended VR CON Event - 2018 as a Volunteer
- Participated in programming contests

### Notable Event:

- Participated in BrainJam-march,2021 (shortlisted)

## REFERENCE

<b>Md. Ashaduzzaman</b> Gis analyst, sundarban group United nations development programme (undp) Nijon R/A, khulna Phone: 01748118745 <a href="mailto:aschg@gmail.com">mailto:aschg@gmail.com</a>	<b>Md. Zarif kaisar</b> Business analyst   unity   brain station 23 ltd. E- mailto: <a href="mailto:zarif.kaisar@brainstation-23.com">zarif.kaisar@brainstation-23.com</a> <a href="http://www.brainstation-23.com">www.brainstation-23.com</a> 2 Mohakhali C/A, Dhaka-1212