



# KOUSHIKUR ISLAM SHOHAHAG

## CONTACT INFO



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[ki-shohag.github.io](https://github.com/ki-shohag)

## PROGRAMMING LANGUAGES

- C/C++
- C#
- Python
- Java

## TOOLS & TECHNOLOGIES

- HTML 5
- CSS 3
- JavaScript
- PHP
- Bootstrap 4
- Node.js
- Laravel
- ASP.NET MVC 5
- Entity Framework
- REST API
- jQuery
- Ajax
- MySQL
- Git

## PROFILE SUMMARY

I am a highly motivated final year computer science undergrad eagerly looking forward to stepping out of the comfort zone for new professional challenges. My educational background endowed me with necessary skillsets to approach a problem from various perspective and get myself industry ready. Currently, I am seeking for a growing and rewarding career in software development where I can apply my academic knowledge and technological skills.

## EDUCATIONAL QUALIFICATION



### Bachelor of Science in Computer Science and Engineering

- American International University-Bangladesh
- CGPA: 3.96 out of 4.0
- Passing Year: Spring, 2020-21



### Higher Secondary Certificate

- Dhaka College [English Version]
- GPA: 5.0 out of 5.0
- Passing Year: 2017



### Secondary School Certificate

- Border Guard Public School and College
- GPA: 5.0 out of 5.0
- Passing Year: 2015

## WORK EXPERIENCE



### Teaching Assistant (TA)

- Worked as a Teaching Assistant at American International University – Bangladesh.
- Feb, 2021 – Present

## RESEARCH WORK



### Fish Behavior Analysis using Neural Network Modelling

- Doing an intensive research work on fish behavior analysis under the supervision of Dr. Debajyoti Karmaker, Assistant Professor, Computer Science, American International University – Bangladesh.
- Jan, 2021 – Present

## COMPUTER EXPERTISE

- Microsoft Office 365
- Operating System (Windows)
- Spreadsheets
- Data Visualization

## SKILLS

- Agile Development
- Leadership
- Adaptability
- Executive Decision Making
- Time Management

## LANGUAGES

- Bangla – Native
- English – Professional

## PROJECT WORK



### **CRM Software (E-Marketing)**, Node.js, Laravel

- A SaaS (software as a service) application that manages customer relationship for small business organizations built using two different technologies, Node.js and Laravel along with HTML5, CSS3, JavaScript ES 6, PHP, Bootstrap 4, jQuery, Ajax, MySQL, Microservices, API.
- Git Repository: [CRM Spot \(Node.js\)](#), [CRM Spot \(Laravel\)](#)



### **BGPSC Student Welfare Web Site**, PHP

- Built and hosted a web site required for BGPSC Student Welfare organization that manages profile of each members to participate in events, consultation sessions, contact and maintain directory using PHP, HTML, CSS, Bootstrap, MySQL, Ajax, jQuery.
- Site Link: [bgpscstudentwelfare.site](http://bgpscstudentwelfare.site)



### **Online Tech Shop (E-Commerce Application)**, ASP.NET MVC 5

- An e-commerce web application for purchasing new technological products as well as selling used products. The application was built using ASP.NET MVC 5, Entity Framework, MSSQL, jQuery, Ajax, HTML, CSS, Bootstrap, JavaScript, Third party plugins.
- Git Repository: [Online Tech Shop \(E-Commerce\)](#)

## AWARDS AND SCHOLARSHIPS

1. **Dean's List Honors Award**, Faculty of Science and Technology, American International University-Bangladesh
  - Received Dean's List Honors Award twice during under graduation study period at American International University-Bangladesh for excellent academic performance for that particular semester.
  - Spring, 2018 – 2019 & Fall, 2019 – 2020
2. **Academic Scholarship**, American International University-Bangladesh
  - Enjoyed full time academic scholarship during undergraduate study period.
  - Jan, 2018 – Apr, 2021

## REFERENCES

1. **Dr. Tabin Hasan**, Associate Professor and Head of Post Graduate Program, Computer Science, American International University – Bangladesh
  - [tabin@aiub.edu](mailto:tabin@aiub.edu)
2. **Dr. Dip Nandi**, Associate Professor and Director, Computer Science, American International University – Bangladesh
  - [dip.nandi@aiub.edu](mailto:dip.nandi@aiub.edu)