Md. Ashikur Rahman Parag

An Aspiring iOS Developer

Doritegory, Gourdwar
Nakla Sadar
Sherpur, Bangladesh
✆ *+880 1622 600 733*
✉ *porag15002@gmail.com*

Career Objectives

I am very passionate about computer and programming. I want to be an expert software engineer to build professional and useful software. I am looking for junior software position in a reputed software company which can help me to reach my goal.

Work Experience

2020 - now I have worked as a Junior iOS Developer from February-2020. I learrned new skills such as Swift language, UIKit, AVFoundation, Core Data, Document Directory, API integration, (Firebase,Facebook,Gmail) SDKs, use of third party frameworks and many more.

Educational Qualifications

2015-2018 **B.Sc. (Engineering) in Information and Communication Technology (ICT)**,
Institution: Mawlana Bhashani Science and Technology University (MBSTU), Tangail, Bangladesh.

Skills And Abilities

Problem Solving

Solved More than 1000+ problem on various online judges. Participated more than 70+ online programming contests in different Online Judges like Codeforces, UVa(400 Solved), URI(213 Solved), LightOj(66 Solved) HackErearth, Atcoder, Csacademy, toph. Participated in around 10 national and regional programming contests.

Programming Contest

LUCSE Carnival 2019 IUPC(Legendary NEWBIE)

Banglalion-SUB IUPC 2018(MBSTU_Big _Uhh)

SUST IUPC 2017(MBSTU _Legendary _NEWBIE))

1st MBSTU CSE Carnival IUPC(MBSTU _Orion)

Projects

1. **Blood-Bank-System** A simple real life web application as like as blood donation system written in JSP,Servlet where you can sign-up, login, check available blood and many other task.

2. **Simple Login and Register System** A simple registration and login page where user can perform following operation sign in, register , update profile,change password etc. And Admin can see all user, search user and so on.

3. **Library-Management-System** A simple library management project written in Java and Swing. In this project user can register to pick book,return book,fine details for late return and many more operations.

Conference Publications

1. Proposal of a Highly Birefringent Bow-Tie Photonic Crystal Fiber for Nonlinear Applications (Accepted in 2nd International Conference on Cyber Security and Computer Science (ICONCS 2020) **Publisher: LNICST, Springer**)

Technical Skills

Competitive Programming	Problem Solving,Data Structure, Algorithm
Programming Language	Swift,C, C++, Java, Basic Python
Database	MySQL,Sqlite
Web Development	HTML, CSS, PHP
Operating System	Microsoft Windows, Linux , Mac
Programming Tool	Xcode, Code Blocks, Netbeans, Intellij, Eclipse, Sublime Text, Notepad++, Matlab, R-Studio, Anaconda
Research Tools	Comsol Multiphysics, Matlab, Microsoft Word, Microsoft Excel and LaTex

Area of Interest

iOS Developer

Web Developer

Data Analyst

Machine Learning

Reference

Md. Abu Zakir Rizvi (Sr. Software Engineer BJIT Limited)

Mob: 01719370567 Email: rizvi3389ict@gmail.com , abu.rizvi@bjitgroup.com