Saidur Rahman Sajol
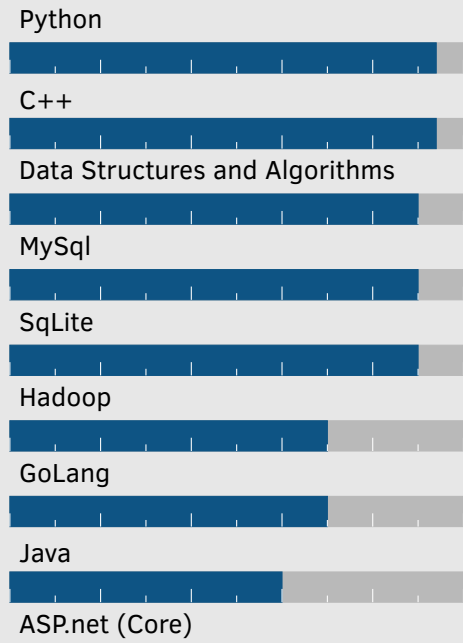
Software Engineer|
Competitive Programmer|
Data Science Enthusiast|

- 12 August 1997
- Dhaka, Bangladesh
- +8801608390404
- rahmansaidur970@gmail.com

About me

I am Saidur Rahman Sajol. I am from Magura, Khulna, Bangladesh. Currently, I am working as an Software Engineer @Prism P Series, Divine IT Limited. I am a keen-learner, hard-worker but kinda introvert. I love to learn new algorithms, technologies. I love to play outdoor games like Cricket, Football etc. Besides, I love to listen to songs. Mainly I prefer to listen to Alternative Rocks Genre and among all the bands Tool is my favourite.

Skill

- Python
- C++
- Data Structures and Algorithms
- MySql
- SqLite
- Hadoop
- GoLang
- Java
- ASP.net (Core)

Interests

Problem Solving, Data Science, Machine Learning, Hadoop, Python, New Technologies and Algorithms.

Education

2016-2021	B.Sc. in Computer Science and Engineering. Majoring in Computer Science	IUBAT, Uttara, Dhaka
2014-2015	Higher Secondary Certificate Majoring in Science	Sreepur Degree College, Sreepur, Magura.
2008-2013	Secondary School Certificate Majoring in Science	Sreepur M.C Pilot Secondary School, Sreepur, Magura.

Projects

Divine IT Ltd PrismFTTx — *Professional Project*
To manage all related things of ISP(Internet Service Provider). I have used Python, PrismFramework(Divine IT Ltd's own framework), Javascript, Jquery, Google Map to visualize and maintain all cable connections from Map.

Divine IT Ltd PrismDCIM — *Professional Project*
To maintain and manage all Data Center Infrastructure related things. I have used Python, PrismFramework(Divine IT Ltd's own framework), Javascript, Jquery.

Divine IT Ltd PrismBuild — *Professional Project*
To happen new deployment and update on existing deployment by one click. Used Shell Programming, deployment and server knowledge.

10th Sem Online Resource Sharing System — *Java Project*
It's a cloud sharing system when a resource provider can host a system with specific configuration and a resource user who can use that hosted configured system. Used Java and Cloud System knowledge.

Achievements

2018	Honorable Mention in ACM ICPC Dhaka Regional.
2018, 2020	Honorable Mention in the National Collegiate Programming Contest.
2018	26th in AUB Inter University Programming Contest.
	Codeforces maximum contest rating 1317 (Pupil).
	Codechef maximum contest rating 1601 (3 stars).

Experiences

	Data Structures and Algorithms Mentor (Intermediate) at IUBAT Competitive Programming Club.
2018	Problem setter in IUBAT Ramadan Contest.
2019	Problem setter in IUBAT Team Selection Contest For ACM ICPC Preliminary.
2020	Internship and FTFL Training on Data Science at Divine IT Ltd.
2021 - Curr.	Software Engineer @ Prism P Series, Divine IT Limited.

Online Contest's Handles Links

Codeforces:	https://codeforces.com/profile/d0uch3b4g
Codechef:	https://www.codechef.com/users/sajol001
UVA (UHunt User Statistics):	https://uhunt.onlinejudge.org/id/874781
Kaggle:	https://www.kaggle.com/saidursajol