

Md. Rakib Trofder

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Summary

I am a 2nd-year Student at the Institute of Information Technology, University of Dhaka. I learn C/C++, Java, Python, object-oriented concepts, computer architecture, data structure, and algorithms.

Experience



Librarian

Khilkheth Pathagar

Oct 2020 - Present (9 months +)

Education



University of Dhaka

BSSE, Software Engineering

2019 - 2022



Notre Dame College

H.S.C., Science

2016 - 2018



Kurmitola High School & College

S.S.C., Science

2011 - 2016

Licenses & Certifications



Introduction to Artificial Intelligence (AI) - IBM

VUN2XANJMX8Z



Introduction to HTML5 - University of Michigan

8JYE4B96UP8N



Google Cloud Product Fundamentals - Google Cloud - Minnesota

EHZXD7N7CGYXZ



Object-Oriented Programming with Java - Coursera

J9ADV5GJPMTF



Programming for Everybody (Getting Started with Python) - University of Michigan
FDZX83TDLY63



Technical Support Fundamentals - Google
F59TU9NZTD9W



What is Your Life Goal? - Coursera
YFCZFAXRQRGL



Introduction to Bash Shell Scripting - Coursera
MSWF4EUD4M3P



Python Data Structures - University of Michigan
5BVKAN4NWRSY



Satellite Imagery Analysis in Python - Coursera
C5N734H9PSFE



Python Data Structures - Coursera
4D27SFW8FM65



Design Thinking for Innovation - University of Virginia
9877E23KVR54



Initiating and Planning Projects - University of California, Irvine - The Paul Merage School of Business
DTZPGKLVNRAQ



Managing Project Risks and Changes - University of California, Irvine - The Paul Merage School of Business
4TL8268Z5NMK



AI For Everyone - DeepLearning.AI
YNZE5RC8NVUQ



High-Impact Business Writing - University of California, Irvine - The Paul Merage School of Business
THRKNEG3YW3G



Using Python to Access Web Data - University of Michigan

SWBMRZRMNTJH



Getting Started with Google Classroom - Coursera

HKTH6T2BPKPE



Use Commands and Create a Remote Git Repository - Coursera

MMZEWF2Q6TVF



Introduction to TCP/IP - Yonsei University

Q85LBQ6J2EX7



Java Built in Data Structures - Coursera

NRTVHW3HLMFF



Using Google Forms for Student Success - Coursera

YCLYU8BRD68Z



Psychological First Aid - The Johns Hopkins University

GE7Q2B4DR93T



The Art of Negotiation - University of California, Irvine - The Paul Merage School of Business

NTY5BLCGAMT3



Foundations of Everyday Leadership - University of Illinois Urbana-Champaign

LX4LVVWM6XME



Create Class Rewards with Google Slides - Coursera

RNNDEMASGDV6



Introduction to Python - Coursera

F2NTEQU46GML



Introduction to Software Product Management - University of Alberta

PE9BF5SRA29W



Introduction to Git and GitHub - Google

9T3G54J4QPBD



Effective Problem-Solving and Decision-Making - University of California, Irvine - The Paul Merage School of Business

SAL788YGVNPZ



Git for Developers Using Github - Coursera

WQTKBKCHQ9WE



Software Processes and Agile Practices - University of Alberta

8LDCTTADLTQC



Agile Software Development - University of Minnesota

KVXEG3STZZKT



Linux for Developers - The Linux Foundation

P4TJM3Q2KY9E



Java (Basic) Certificate - HackerRank

a8087b358c61



The Science of Well-Being - Yale University

QUQHBHUPRS2Z



The Bits and Bytes of Computer Networking - Google

ANFH2WVE3ZV4



Python (Basic) Certificate - HackerRank

db61f6bd3efe



Crash Course on Python - Google

5SNQUJX62R54



Programming Foundations with JavaScript, HTML and CSS - Duke University

DX5PGDYJLDR2



Operating Systems and You: Becoming a Power User - Google

T36LYK92WH6M



System Administration and IT Infrastructure Services - Google

Q3URKRN87B3L



Google IT Support Certificate - Coursera


Skills


C (Programming Language) • C++ • Java • Python (Programming Language) • Software Development
• Data Structures • Artificial Intelligence (AI) • Programming • Algorithms • Git


Honors & Awards


 **Best Reader Award 2017 - Khilkheth Pathagar**
Aug 2017

 **Suvecca Pathok Award, Boi Pora Kormosuci 2016 - Biswa Sahittor Kendro**
Nov 2017

 **1st Runner Up, Bangla Olympiad, ACC Language Fest-2016 - Adamjee**
Cantonment College
Oct 2016

 **Champion, Science Division(Class 9-10), Creative Talent Hunt-2014, Dhaka**
Mohanagar - Ministry of Education
May 2014

 **Champion, Science Division(Class 9-10), Creative Talent Hunt-2014, Dhaka**
Mohanagar Area-1 - Ministry of Education
Apr 2014

 **Champion, Science Division(Class 9-10), Creative Talent Hunt-2015, Dhaka**
Mohanagar Area-1 - Ministry of Education
Mar 2015

 **1st Runner Up, Quiz, Independence Cup-2019 - IIT Software Engineers' Community**
Apr 2019

 **1st Runner Up, Parliamentary Debate, 1st Intra-Club Debate Fest -2019 - IIT**
Debating Club
Mar 2019