# Curriculum Vitae of Shohag kumar Bhowmik

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Portfolio: https://shohagkumar.github.io/portfolio/



# **Career Objective**

To build a career with an organization where my merit, sincerity will contribute the best to gain it is desirable goal and properly work for an organization which provides me the opportunity to improve my skills and knowledge to growth along with the organization objective.

#### **Educational Qualification**

Program : Bachelor of Computer Science & Engineering

Institution : Daffodil International University

Result : CGPA **3.83** out of 4.00

Year of Passing : 2019

Higher Secondary Certificate (H.S.C) : General

Institution : Sirajganj Govt. College, Sirajganj

Board : Rajshahi

Result : GPA **5.00** out of 5.00

Year of Passing : 2014

Secondary School Certificate (S.S.C) : General

Institution : B.L Govt. High School, Sirajganj

Board : Rajshahi

Result : GPA **5.00** out of 5.00

Year of Passing : 2012

# **Training Courses and Projects**

- Completed two months Server Administration and Cloud Management course from BASIS Institute of Technology & Management (BITM), 2019.
- Completed three months training course on Artificial Intelligence under Fast Track Future Leader (FTFL) training program of Leveraging ICT for Growth, Employment and Governance (LICT) project from Hypertag Solutions Ltd, 2019.
- Completed four months training course on CCNA in Cisco Networking Academy, DIU, 2018.
- Certified in the National Skill Standard Basic Course Examination on Computer Office Application, 2012.
- Completed Mobile Site Certification, 2018.
- Home automation system with smart door lock system: An embedded system project using pattern matching method.
- Bus ticket management system: A web based project that contains online bus ticket booking facilities.
- Alternative Road finder: An android project based on google map using Dijkstra Algorithm (Final Year project)

### **Publications**

An efficient and optimized tracking framework through optimizing algorithm in a deep forest using NFC. Authors: Md Abbas Ali Khan, Mohammad Hanif Ali, AKM Fazlul Haque, Chandan Debnath, Shohag Kumar Bhowmik. Publication date: 2020/8; Journal: Indonesian Journal of Electrical Engineering and Computer Science. Volume: 19 Issue: 2 Pages: 887~892 Publisher: Institute of Advanced Engineering and Science (IAES)

# Workshop Participations and extracurricular activities

- Participated in workshop on Internet of Things (IoT)
- Participate in Google 10 lac Word correction program with google developers group.
- Member of Leo Club of Dhaka Sheba: An organization which is working for different kinds of social welfare.

# Computer Skill

- Operating System: Windows, Linux
- Office Management: Microsoft Office Suite, Internet Browsing
- Programming Language: Python, C, Java
- Web design & development: HTML, CSS, JavaScript, jQuery, Bootstrap, Django Framework
- Database: PostgreSQL, Oracle, MySQLNetworking: CCNA Routing & Switching

# Language Proficiency

English & Bengali- Excellent at listening, reading, writing & speaking.

#### Self-Assessment

Excellent communication and interpersonal sensibility, proactive and self-motivated. Energetic, honest, responsibility and sincere about time and work.

### **Personal Information**

Father's Name : Dilip Kumar Bhowmik
Mother's Name : Baby Rani Bhowmik
Date of Birth : 25 August, 1996
Nationality : Bangladeshi

Religion : Hindu Height : 5'6"

Marital Status : Unmarried Sex : Male

NID : 1489282838

Permanent Address : Vill. – Dhanbandi P.O. – Sirajganj Sadar P.C. – 6700

Dist. - Sirajganj

# References

Name: Prof. Dr. Syed Akhter Hossain Shaon Bhatta Shuvo

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