# **Dipok Chandra Das**

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#### WORK EXPERIENCE

# **Institute of Information Technology, Noakhali Science and Technology University**, Noakhali, Bangladesh

■ Lecturer Nov 2018 –

# Institute of Information Technology, University of Dhaka

Instructor, Short Course Training Program

May 2017- May 2018

## Multimedia Content & Communications Limited, Dhaka, Bangladesh

Intern, Mobile Application Development

Jan 2016 – May 2016

#### **PUBLICATIONS**

#### CONFERENCES

[1] Dipok Chandra Das and Md. Rayhanur Rahman, "Security and Performance Bug Reports Identification with Class-Imbalance Sampling and Feature Selection", in 2018 Joint 7th International Conference on Informatics, Electronics & Vision (ICIEV) and 2018 2nd International Conference on Imaging, Vision & Pattern Recognition (icIVPR), Japan, Jun 2018 (Accepted)

#### **EDUCATION**

# **Institute of Information Technology, University of Dhaka**

• M.Sc. (Thesis) in Software Engineering

Jan 2017 - Jun 2018

- Thesis Topic: Automated Identification of Security and Performance Bug Reports
- Supervisor: Md. Rayhanur Rahman
- CGPA: 3.77/4.00, Position: 3rd

B.Sc. in Software Engineering

Jan 2013 – Dec 2016

- Final Year Project: Information Retrieval Based Concept Location
- Supervisor: Md. Rayhanur Rahman
- CGPA: 3.90/4.00, Position: 3rd

# Brahmanbaria Govt. College

H.S.C. in Science

2010 - 2011

• GPA: 5.00 out 5.00

### Shahbazpur M.L. High School

• S.S.C. in Science

2008 - 2009

• GPA: 5.00 out of 5.00

Languages C, Java, Python, PHP, HTML/CSS, Javascript

Platform Android

IDEs & Tools Eclipse, Android Studio, IntelliJ IDEA, PyCharm

Version Control Git

Database Management System MySQL, Oracle

Operating Systems Windows, Debian Linux Families

Data Analytics RStudio

SOFTWARE ENGINEERING SKILLS

### **AWARDS & SCHOLARSHIPS**

- Fellowship from ICT Division, Ministry of Posts, Telecommunications and Information Technology, Bangladesh, No-56.00.0000.028.33.094.18-168 May 2018
- Secondary School Certificate Scholarship Feb 2010
- Junior School Scholarship Dec 2007
- Dec 2004 Primary School Scholarship

#### **SOFTWARE PROJECTS**

#### **Challenger Mamu**

Aug 2016 – May 2018

- Project of Center for Men and Masculinities Studies (CMMS)
- Android App for promoting awareness about reproduction and sex education by CMMS

### **Concept Locator**

Jun 2016 - Dec 2016

- Academic Project
- Concept Location identifies the parts of code of software system which implements a concept. Concept Locator helps to find concepts in the source code.
- Language: Java

CrickCircle Jan 2014 – Jun 2015

- Academic Project
- A desktop game. It is played by clicking on a rotating circle divided into sectors.
- Language: Java

Full Name Dipok Chandra Das Father's Name Ranjit Chandra Das Mother's Name Rina Rani Das Sex Male

**PERSONAL** INFORMATION

Date of Birth 31-Dec-1993 Bangladeshi Nationality Religious Belief Hinduism

**Present Address** Village + Post Office - Shahbazpur, Upzila- Sarail, District -Brahmanbaria Permanent Address Village + Post Office - Shahbazpur, Upzila- Sarail, District -Brahmanbaria

#### **LANGUAGES**

- Bengali
- English

#### **INTERESTS**

Football, Cricket, Literature

### REFERENCES

# ■ Dr. Kazi Muheymin-Us-Sakib

**Professor** 

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#### Dr. Md. Shariful Islam

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