

Takia Islam



Present Address

House# 46, North Dhanmondi, Kalabagan
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Permanent Address

Shiromoni, Khanjahan Ali
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OBJECTIVE

Utilizes highly attuned analytical skills to develop IT and business strategies employing cutting-edge technologies to increase productivity. Consistently drives high standards of service through effective project management, communication, and strategic planning to develop and manage strong client relationships. Highly organized with strong capacity to prioritize workload, delegate deliverables, and steer project completion within established deadlines.

AREAS OF EXPERTISE

Web Development
Research & Development
Quality Assurance & Testing

User Interface Design
Team Management
Ideas Development

TECHNICAL SKILLS

Frontend: JAVA SCRIPT, HTML, CSS

Backend: PHP, Laravel

Database: SQL Server 2017, MySQLi

Programming Tools: Sublime Text 3, Brackets, Code Blocks, Net Beans, Eclipse, Latex

OS: Windows, Linux, Ubuntu.

Application: Microsoft Package Program, Packet Tracer, Draw.io.

EDUCATION

Masters of Science, Computer Science & Engineering
Daffodil International University, Dhaka, Bangladesh

Appeared

Bachelor of Science, Software Engineering
Daffodil International University, Dhaka, Bangladesh
THESIS - Towards A Blockchain Based Platform to Share the Datasets: Ensuring Data Integrity
CGPA 3.26

January 2019

Higher Secondary Certificate, Science
Cantonment Public School & College, Khulna, Bangladesh
GPA 4.10

August 2014

Secondary School Certificate, Science
Shiromoni Secondary School, Brahman Baria, Bangladesh
GPA 4.44

May 2011

RESEARCH INTEREST

Data Analytics, Blockchain, Information Security, Machine Learning, Malware Analysis and so on.

SELECTED PUBLICATIONS

- **Takia Islam**, D K Tonoy Kumar, Sheikh Shah Mohammad Motiur Rahman, Md. Ismail Jabiullah and Mamoun Alazab, **Towards A Blockchain Based Platform to Share the Datasets: Ensuring Data Integrity** , BLOCKCHAIN FOR CYBERSECURITY AND PRIVACY: ARCHITECTURES, CHALLENGES AND APPLICATIONS (Book Chapter), (CRC Taylor & Francis),(2019) (Scopus Indexed, Accepted).
- Sheikh Shah Mohammad Motiur Rahman, **Takia Islam** and Md. Ismail Jabiullah, **PhishStack: Evaluation of Stacked Generalization in Phishing URLs Detection** , Procedia Computer Science Journal - Elsevier, (ISSN 1877-0509),(2019) (Scopus Indexed, Accepted).

ADDITIONAL INFORMATIONS

GitHub: <https://github.com/TakiaIslam>
Linkedin: <https://www.linkedin.com/in/takia-islam-800a23131/>

PROFESSIONAL CERTIFICATE

Training Title: Software Security
Topic: Software Security analysis
Institute: Daffodil International University

Training Title: Web Development
Topic: Developing Web Application
Institute: Daffodil International Professional Training Institute (DIPTI), Dhaka, Bangladesh

INTERESTS

Cooking, Coding, Playing Ludo, Book Reading

REFERENCES

Prof. Dr. Md. Ismail Jabiullah
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