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# Md. Mahmudul Hasan

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## EMPLOYMENT

NOV 2020 – PRESENT

### SR. SOFTWARE ENGINEER (ASST. MANAGER) – উপায় (UCB Fintech Company Ltd.)

- + Leading the development of various micro services for Mobile Financial Services.
- + Leading cross-functional teams and managing team activities.
- + Implementing third-party integrations to enhance product functionalities.
- + Contributing to architectural design and providing innovative solutions.

MAY 2019 – NOV 2020

### SOFTWARE DEVELOPER – Genex Infosys Limited.

- + Designed and developed core modules for the HRMS solution.
- + Led the architectural design of systems and database structures.
- + Implemented a notification system to facilitate communication.
- + Managed projects to ensure timely delivery and quality outcomes.
- + Led the development of mobile applications.
- + Contributed to various in-house projects, enhancing organizational capabilities

FEB 2018 – APR 2019

### SOFTWARE DEVELOPER – Trimatric Architects & Engineers.

- + Contributed to a Human Resource Management System.
- + Created a Job portal catering to the needs of an HR company
- + Contributed on multiple in-house projects, development and success.

DEC 2016 – JAN 2018

### WEB DEVELOPER – Flick Max LTD.

- + Participated in the development of a Hotel Management System.
- + Contributed to the creation of a stock photo marketplace.
- + Served as a front-end developer on various in-house projects, ensuring their functionality and user experience met high standards.

## TECHNICAL SKILLS

Programming Language:

**Go (Golang), Python, JavaScript/jQuery, PHP**

DBMS:

**PostgreSQL, MySQL**

Frameworks:

**Echo, Chi, Django, Laravel, React, Vue.js**

Technologies:

**Git, Kubernetes, Docker**

OS:

**Ubuntu, Windows, CentOS**

## CONFERENCE PUBLICATION

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- + Md Shakil Hossain, Sk. Shariful Islam Arafat, S M Al-Hossain Imam, **Md. Mahmudul Hasan**, Md. Mofijul Islam, Sanjay Saha, Swakkhar Shatabda, Tamanna Islam Juthi, "**VIM: A Big Data Analytics Tool for Data Visualization and Knowledge Mining**", accepted in [IEEE WIECON-ECE-2017](#).
- + Md. Mofijul Islam, Sk. Md. Shariful Islam Arafat, Md. Shakil Hossain, Md Mahmudur Rahman, SM Al-Hossain Imam, **Md. Mahmudul Hasan**, Swakkhar Satabda, Tamanna Islam Juthi, "**RAiTA: Recommending Accepted Answer using Textual Metadata**", accepted in [IEMIS 2018](#).

## MANUSCRIPT IN PREPARATION

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- + Md. Mofijul Islam, Sk. Shariful Islam Arafat, Md Shakil Hossain, S M Al-Hossain Imam, **Md. Mahmudul Hasan**, "**PRISM: Personalized Questions Recommender System for the Expert User**". [Manuscript In Preparation]

## ACADEMIC QUALIFICATION

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- 2017 **BACHELOR OF SCIENCE (BSC)** – United International University
  - + Computer Science & Engineering (2013 - 2017)
- 2011 **HIGHER SECONDARY SCHOOL CERTIFICATE (HSC)** – Rangpur Govt. College
  - + Science (2011)
- 2009 **SECONDARY SCHOOL CERTIFICATE (SSC)** – Rangpur Zilla School
  - + Science (2009)

## TRAINING SUMMARY

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- 2020 **AI FTFL TRAINING PROGRAM (LICT)** – Genex
- 2016 **FULL STACK WEB DEVELOPMENT** – Coderstrust Bangladesh
- 2015 **ANDROID APPLICATION DEVELOPMENT** – Google Android Study Jam Bangladesh

## PERSONAL DETAILS

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Father's Name: Md. Abdul Mannan  
Mother's Name: Dilruba Akhter  
Date of Birth: April 10, 1994  
Gender: Male  
Marital Status: Married  
Nationality: Bangladeshi