

Mahmudul Hasan Khandaker

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OBJECTIVE

An enthusiastic java developer that you can rely on, I have strong OOP knowledge and working experience on Spring MVC in IT Bangla Ltd development team. I am proficient in clearly explaining complex development concepts to a variety of audiences

EDUCATION

AHSANULLAH UNIVERSITY OF SCIENCE AND TECHNOLOGY

B.Sc. in Computer Science and Engineering

Session: 2016-2021

Thesis: 1. A Novel Approach to Predict Diabetes Mellitus by Statistical Analysis and using Advanced Classification Algorithm [Published in IJCA]

2. An Approach for Developing Diabetes Prediction and Recommendation System (Reinforcement Learning) [Published in IJCA]

GAIBANDHA GOVT. COLLEGE, GAIBANDHA

Higher Secondary School Certificate

GPA: 5.00 [out of 5.00]

Session: 2012-2014

ADARSHA SHIKKHALOY, GAIBANDHA

Secondary School Certificate

GPA: 5.00 [out of 5.00]

Session: 2010-2012

WORKING EXPERIENCE

IT Bangla Ltd

February 2021 – June 2021

Software Engineering Intern

- Using Java/Spring MVC technologies to develop web applications for client-server environments and add functionalities to existing applications
- Developing CMS applications by using Spring MVC, JDBC as backend, and Html5, Bootstrap, and JavaScript as frontend, and Oracle PL/SQL as database

SKILLS

- **Programming Language:** Java, JavaScript, C++, Python
 - **Framework:** Spring MVC, Django
 - **Database:** Oracle PL/SQL, MySQL
 - **Version Control System:** Git & GitHub
 - **Web Technology:** HTML5, CSS3, Bootstrap 5
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PROJECTS

SALES REPRESENTATIVE MANAGEMENT SYSTEM

Technologies: Spring MVC, JDBC, Oracle, JavaScript, Ajax

Description: This is a SR management system where admin can see the product description, Graphical zone of products, amount of max or min sales of specific area, can handle their own employee. SR can create an order list for shops and also assign a new shop and at the same time dweller can see the product description and order

DOCTORS APPOINTMENT

Technologies: Spring MVC, JDBC, Oracle, jQuery

Description: The 'doctor's appointment' is a web application where the user could be a doctor, a patient, or a hospital. In this management system, there are many hospitals and under every hospital, there will be many doctors. A patient could sign up to get an appointment with a doctor. This is a very robust and scalable product in terms of online services.

BANKING MANAGEMENT SYSTEM

Technologies: Java Swing, Oracle

Description: It is a simple project, Bank Management project based on Java. It is possible to make various types of banking transactions through this system

HOTEL MANAGEMENT SYSTEM

Technologies: PHP, JavaScript, HTML, MySQL

Description: It is a PHP based web development project for the hotel management system. With this website, anyone can book a hotel, choose the room of their choice and get several more hotel-based facilities

REFERENCES

MR. NAZMUS SAKIB

Assistant Professor, Dept. of CSE, AUST, Tejgaon, Dhaka-1208

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MASUDUR RAHMAN SHRABON

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