Ekram Hossain

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About me

Self-motivated programmer with an enthusiasm for software development and system architecture. Always looking forward to learn new technologies and use them to solve real life problems. Also possesses a mindset for being innovative, sincere, hardworking, and communicative and team worker. Looking for a challenging position in a software company to utilize these skills for both personal and the company's growth.

Key Skills

Programming Language: Java (OOP) – **Skilled**, R - **Familiar**,

Matlab - Familiar, C,C++ - Moderate

Software Design Patterns: Familiar with basic GoF patterns

Scripting Language : Javascript – Familiar

Database: MySql - Familiar , Oracle - Familiar Markup Language : CSS - Moderate, HTML - Moderate

Framework : Spring – Familiar.
Framework application : Wordpress – Familiar.

VCS : Git – Familiar

Mobile Development : Android - Familiar

Fields of Interest (Priority base)

- □ Web Application Development
- ☐ Mobile Application Development
- Research
- ☐ Big Data

Awards and Achievements

√ Champion in Therap Javafest 2014

Team: The Escapists

√ Champion in National Developer conference

Team: Team Omlet.

√ Fourth at Eatl app contest 2014

Team: Team Purity.

Proiects

✓ Android Applications : Hajj Wizard

√ Game Using OpenCV

Concept: Prototype of "Cut The Rope" game.

Programming: C,OpenCV

√ Bank Management System

Concept: A simple banking system with little functionality

Programming: Java **Database**: MySql

√ Student Result Management system

Concept: Teachers and students maintain their course activities.

Programming: JSP, Servlet MVC Framework.

Database: Oracle

✓ E-commerce web application using Spring Framework

Programming: Java **Database**: Mysql

√ TeachSpeech

Programming: Javascript, HTML.

Concept: TeachSpeech, is a platform independent online web application for

interactive speech therapy.

✓ Bus Kothay

Concept: To find out the position of bus in run time.

Course: Human computer Interaction.

✓ Dan-Bam

Concept: To make sure safety when cyclist take a turn in road.

Course: Human computer Interaction.

Thesis Project

Activity Tracking and Fish Species Identification from Underwater Video. Our research work is accepted at the 5th International Conference on Informatics, Electronics & Vision (ICIEV2016)

Scholastic Records

Exam	Subject	University/Board	Passing year	CGPA/GPA
B.Sc	CSE	University of Dhaka	2016	3.58
H.SC	Science	Dhaka	2010	5.00
S.S.C	Science	Dhaka	2008	5.00

Lingual Competency

Good communicative competency in English, Bengali.

Interests and Activities

Programming, implementing new ideas, product designing, gossiping, watching TV series.

References

Amin A Ali, PhD

Assistant Professor Dept. of Computer Science & Engineering University of Dhaka

Dr. Hafiz Md. Hasan Babu

Professor and Chairman,

Department of Mechatronics Engineering, University of Dhaka and

Former Professor and chairman,

Department of Computer Science and Engineering, University of Dhaka.