Md. Fahim Rahman

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Objectives

To work in a stimulating environment where I can apply & enhance my knowledge, skill to serve the firm to the best of my efforts.

Experience:

Software Engineer (Fev'14 – Oct'15),
Hint Interactive LLC,
Work as permanent Freelancer.

Projects I worked on:

- ✓ **Hint for Android**
  Hint is a social interactive app. It has social networking login, searching, find nearby people, find nearby place, check-in, chat option.
  Keywords: Android, JSON, Microsoft Azure api
- ✓ **Skyelp (Skyelp API)**
  Project Skyelp is a universal classifieds machine. Main concept is to create a website that can be used to create your own classifieds site under Skyelp domain. Skyelp Api project acts as main Api end point. Other project or app will call this project end point to control data.
  Keywords: .Net Web Api 2, Mongo DB, Entity Framework, Mysql DB Google Drive, Azure Cloud Storage, Authorized.net payment method Api

- ✓ **Skyelp (Skyelp WebUI)**

  Skyelp WebUI project entirely create using angular js, jquery, Html and Css. This web UI call Skyelp Api end to retrieve data and any authentication process.

  Keywords: Angular Js, jquery,
- ✓ **Skyelp (Skydoz WebUI)**

  To secure your document and any other file that will require for business on Skyelp, Skydocz project was created. File (likes docs) are store in Microsoft Azure Storage and Google Drive.

  Keywords: .Net Mvc, Kendo UI, jquery, Google Drive

Academic Projects

- ✓ **Tennis (Game)**

  Single and Multiple player option, Simple AI for single player.

  Keywords: C
- ✓ **Tic Tac Toe (Game)**

  Used min-max and alpha-beta pruning algorithm so a user never able to beat the AI.

  Keywords: C
- ✓ **LAN Examination System**
  1. Server-Client base program.
  2. Use multi-threading to control several connections through LAN.
  3. Teacher and student different user interface

  Keywords: Java
- ✓ **Library Management**

  Manage and track book in center library.

  Keywords: Java, Oracle DB
- ✓ **Office Assistance**

  Push notification, file sharing, messaging, office scheduling

  Keywords: Android, PHP, mysql, Json
- ✓ **TSAN (Teacher Student Academic Network)**

  Manage and track book in center library.

  Keywords: Java, Oracle DB
- ✓ **Office Assistance**

  Push notification, file sharing, messaging, office scheduling

  Keywords: Android, PHP, mysql, Json

Research Work

- ✓ **Rumor Detection Problem (Who spread the rumor)**
  In this research we try to find the culprit behind spreading a rumor in a network.

- ✓ **Natural Language processing:**
  We study the way to create huge Bangla corpus.

- ✓ **Prediction of future banking deposit scheme from previously study data :**
  In this research we study 45,000 bank deposit data to predict which customer will be more interested in future deposit.

Education

Bsc in Computer Science and Engineering

▶ Shahjalal University of Science and Technology, Sylhet.

Skills

Language: C, C#, .Net Mvc, .Net Web Api 2, Java
Database: MongoDB, Microsoft SQL Server, Oracle
Mobile Application: Android
Web Technologies: HTML5, CSS3, Java Script, Angular JS, Kendo UI, JSON
Graphics: OpenGL
Softwares: Openstack, GIT, TFS
Project Management: Agile (pivotaltracker.com)

References

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