Mostafa Bhuiyan

1052 Lancelot Dr. Norcross, GA 30071

Phone:: 404-934-9743
Email: mbhuiyan8@gatech.edu
GitHub: https://github.com/mostafab

Objective

Motivated undergraduate computer science student passionate about web-based technologies looking for a summer 2016 internship in software development.

Education

Georgia Institute of Technology
Bachelors of Science in Computer Science, Graduating Spring 2017

GPA : 3.27

Experience

Software Engineering Intern
Ingenious Med (May 2016 - August 2016)

Technical Assistant
Georgia Tech, Technology Services Organization (January 2014 - December 2015)

Assisted College of Computing faculty with requests for computer issues and installation of hardware and software. Interacted with customers from within a help desk environment.

Projects

Neg 5 : "Quizbowl for the Cloud"
https://github.com/mostafab/neg5, http://neg5.org
I developed an open-source web application using Node.js with the Express framework and MongoDB for the quiz bowl community in which tournament directors are able to work collaboratively to manage all aspects of their tournaments' life cycles. Has the ability to generate real-time statistics HTML and export to multiple data-exchange formats like JSON for uploading to a national database.

Skills

- Strong background in Python, JavaScript, Java, HTML/CSS, C#, MySQL, and MongoDB.
- Working knowledge of C and experience with user-centered design.
- Extensive experience with web development using Node.js, jQuery, and CSS frameworks like Bootstrap. Knowledge of client-side frameworks like Angular and Vue.
- Familiar with writing C# scripts to to create Unity3D applications focused on auditory interfaces.
- Comfortable developing/working in both Windows and Linux environments.
- Bilingual capabilities in both English and Bengali, working knowledge of Spanish.

Activities

Georgia Tech Academic Team, Treasurer (Fall 2013 - Fall 2015)

Responsible for team's finances and communicating with university financial office to facilitate delivery of payments for tournaments. Responsible for writing questions to distribute to high school teams in the US.