## MD KAISER AHMED

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#### **BRANDING STATEMENT**

Detail-oriented programmer and architect with 5+ years of experience in providing economic solutions to business needs using latest front-end and back-end technologies.

### **SUMMARY OF QUALIFICATIONS**

- Experienced in developing web applications web applications for E-commerce, CMS, REST API based services using Java, PHP and C# .NET
- Keen attention to detail, efficient time-management skills and the ability to prioritize responsibilities
- Proficient in Object Oriented Programming and Design Patterns
- Experienced in MVC frameworks like Spring MVC, JSF, .NET, Laravel, Codelgniter, Zend Framework
- Strong knowledge on RDMS (MySQL, SQL, Oracle) and optimization
- Passionate and committed in writing efficient, well documented code while keeping security and scalability in mind
- Ability to work independently as well as with a team maintaining version control; GIT, SVN
- Firm knowledge in all types of testing; conduct unit tests, stress tests, and tune performance
- Experienced in testing automation using Selenium for dynamic web applications
- Certified Scrum Master with ability to plan and facilitate all activities including: sprint planning, release planning, daily Scrum, backlog grooming, and sprint reviews

### **EDUCATION**

Illinois State University, Normal, IL Masters in Technology, Cumulative GPA: 3.72/4.0 August, 2017

United International University, Dhaka, Bangladesh

August, 2013

Master of Science in Computer Science & Engineering, Cumulative GPA: 4.0/4.0

**Khulna University of Engineering & Technology**, Khulna, Bangladesh Bachelor of Science in Mechanical Engineering,

April, 2010

### PROFESSIONAL EXPERIENCE

### **Quality Assurance Assistant / Student Employee**

August, 2016 - Current

Administrative Technologies, Illinois State University – Normal, Illinois

- Translate business requirements and user stories to test plans and test cases
- Develop and maintain test plans, cases, and scripts for PeopleSoft application that interact with existing legacy applications
- Write test scripts to automate regression testing using Selenium
- Execute test cases and report software defects and test findings using YouTrack

# Software Engineer

October. 2014 – October. 2015

Raven Systems Limited – Dhaka, Bangladesh

- Developed software solutions as per company needs, conferring with users, studying systems flow, data usage, and work processes, following the standards of software development lifecycle
- Analyzed system specifications and translated system requirements to task specifications for junior programmers.

- Conducted system analysis making specific determinations relating to systems performance requirements.
- Proposed new and alternative ways to enhance system performance and advised how to technically implement it within constraints, developing documentation, f1owcharts, layouts, diagrams, charts.
- Updated job knowledge by studying advanced development tools, programming techniques and computing equipment.
- Reviewed project progress and overview performance of all individuals of team.
- Provided assistance to testers and junior programmers as needed to solve system problems

# **Senior Web Programmer / Web Programmer**

June, 2010 - August, 2014

August, 2016

S11 Limited – Dhaka, Bangladesh

- Gathered functional requirements; develop technical specifications, and project & test planning
- Produced solutions (both design and code) based on client concept documents and discussions
- Used OOAD and Design Pattern methodologies for the development and implementation of Internet based application to support all aspects of web site functionalities
- Designed and developed web apps, mobile apps, prototypes, or proofs of concepts (POC's)
- Participated in change analysis and code reviews
- Resolved defects/bugs during QA testing, pre-production, production, and post-release patches
- Applied technical expertise to challenging programming and design problems
- Mentored junior programmers and new team members
- Worked closely with the design, marketing and product management teams to provide solutions to the business needs of customers

### **TECHNICAL SKILLS**

Front-end
 HTML5, CSS3, JavaScript, JQuery, AJAX, AngularJS, Bootstrap,

LESS. SCSS

Back-end
 Java, C#, ASP.NET, MVC PHP, Python, Oracle, SQL, MySQL

Methodologies/Frameworks : Object-oriented Design (OOD), Agile/Scrum Methodology, MVC,

REST, SOAP, Spring MVC, JPA, Laravel, Codelgniter

Testing/Debugging Tools : Firebug, Google Developer, JUnit, Selenium

• IDEs : NetBeans, IntelliJ, Eclipse, Visual Studio, Atom

Design Tools
 Photoshop CS, Illustrator

Version Control : GIT, SVN

#### ACADEMIC ACHIEVEMENTS

Graduate Assistantship Award

Illinois State University

Gold Medal Award March, 2015

United International University

### PROFESSIONAL CERTIFICATIONS

Graduate Certificate in Internet Application Development May, 2017

Illinois State University

Certified Scrum Product Owner (CSPO)

July, 2016

Scrum Alliance, Inc.

Certified ScrumMaster (CSM) May, 2016

Scrum Alliance, Inc.