Hasan Qureshi

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Portfolio: https://github.com/hasanq789/HasanPortfolio

OBJECTIVE

To obtain a position as a Software Engineer/Developer, in a challenging and career oriented role whereby my skills could be utilized for the overall success of the organization.

EDUCATION

Bachelor of Science, Electrical Engineering with a Minor in Computer Engineering (2011-2015)
Schulich School of Engineering, University of Calgary
Full Stack Development (Online courses from various recognized institutions) – See Attached Below

SKILLS

- **Front-End *(Basics):*** HTML, CSS, Bootstrap, Javascript, jQuery, Angular.js, React.js, Backbone.js
- **Back-End (*Basics):*** Rails with Active Record and Action Pack, Node.js, MongoDB, SQL
- **Frameworks:** Ruby on Rails, Meteor.js, ASP.NET MVC, MEAN stack, Selenium with Nunit
- **Object-Oriented Programming**: C++, Java, C#, Ruby
- **Computer Science:** Data Structures, Networking, Operating Systems, C programming
- **Computer Engineering:** Embedded Systems, Microcontrollers, Computer Architecture, Instruction Set Architecture, Assembly Language (MIPS)
- **Electrical Engineering:** Properties of Semiconductors, Logic Gates, VHDL
- **Other:** Git, JIRA, Matlab, Microsoft Office (Excel, Word, PowerPoint)

WORK EXPERIENCE

Software Engineer Calgary, Alberta   January 2016 - Present
Repree
- Designing and implementing the company's Continuous Integration (CI) and Continuous Deployment (CD) scheme involving Teamcity, GitHub, PowerShell and Windows Azure to seamlessly automate the deployment process
- Working within the Cloud Environment of MicroSoft Azure to implement Traffic Load Balancing, setting up Network Security Groups and trouble-shooting various errors and exceptions
- Working with an ASP.NET project utilizing HTML, CSS, JavaScript, Backbone.js and SQL for solving bugs and minor development tasks
- Writing Selenium automated tests using NUnit, utilizing the Page Object model
- Writing API tests to validate responses for different API calls
- Using Git as version control and JIRA as an Issue Tracker within the Development Team
- Providing customer support and dealing directly with customers to trouble-shoot bugs

EXTRACURRICULAR ACTIVITIES AND AWARDS

- Member of YYC.js for JavaScript Meetups
- University of Calgary Intramural Basketball Team – Team Captain (2013-2015)
- IEEE Robotics Challenge
- Student Peer Assistance Undergraduate Bursary, 2013, 2014
- University of Calgary Entrance Scholarship, 2011
- Alexander Rutherford Scholarship, Government of Alberta 2011

Full Stack Development Courses

- *Courses - Completed*
    - Programming and the Web for Beginners – Duke University (Coursera)
    - HTML, CSS and JavaScript - The Hong Kong University of Science and Technology (Coursera)
    - Front-End Web UI Frameworks and Tools - The Hong Kong University of Science and Technology (Coursera)
    - Front-End JavaScript Frameworks: AngularJS - The Hong Kong University of Science and Technology (Coursera)
    - Introduction to Meteor.js Development - University of London & Goldsmiths, University of London (Coursera)
    - Ruby on Rails: An Introduction – John Hopkins University (Coursera)
    - Rails with Active Record and Action Pack – John Hopkins University (Coursera)
    - Machine Learning Foundations: A Case Study Approach – University of Washington   (Coursera)
    - Introduction To Swift Programming – University of Toronto (Coursera)
    - Shaping up with Angular.js – Code School
    - Try jQuery – Code School
    - Try SQL – Code School