Rafat Anwar Munshi

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Profile	Web Applications Developer with 3.5+ years of relevant experience designing and developing full stack applications in the IT and Education Industry. I focus on business relevance and user experience by leveraging different technologies.

Skills

Backend	Java - JSP and Servlets, Spring, Liferay, Spring Portlet MVC, Struts, JDBC, JUnit and knowledge of Design Patterns
	PHP - WordPress
Frontend	HTML5, CSS3, JavaScript, jQuery, AJAX, Bootstrap, Flexbox
Others	SQL, JSON, XML, C, C++, Matlab, Algorithms, Data Structures
Web Services	RESTful
Database	Oracle, MySQL, MongoDB
IDE/tools	Eclipse, Toad for Oracle, Atlassian suite
Version control	SVN, Git
Server	Apache Tomcat , IBM WebSphere
Build/Deployment	Ant, Maven
Dev Process	Agile methodology, Test-Driven Development
Certificates	OCJA(Oracle Certified Java Associate), OCA(Oracle Certified Associate)- Level 1

More about me

- Quick learning, problem solving skills, committed team player
- Excellent communications and interpersonal skill

Work Experience

Cisco Systems, IT Engineer

Business Applications Developer - July 2012 - Nov 2014 (2 years 3 months)

Cisco Developer Network- www.developer.cisco.com

- Worked closely with team in the US to understand the requirements, make Technical Design Document, code followed by unit testing.
- Develop enhancements on existing functionalities.

Recognition: Built a Java API to upload videos to Cisco's video sharing platform.

Tech: Liferay, Spring portlet MVC. (~ 1 year)

Delivery Collaboration Portal- www.dcp.cisco.com

- Worked closely with the technical team under the agile process, understand requirement stories and develop required UI with test driven approach.

Tech: Java, JQuery, AJAX, CSS (~ 1 year)

Aligarh Muslim University, Technical Assistant (Computer)

Full Stack Applications Developer - Sept 2016 - Present (1.5 years relevant)

Internal Quality Assurance Cell (Team size - 1 person)

- End to end development of software applications from requirement analysis to designing then coding, testing, debugging, documentation, implementation and maintenance.
- Understand the concerns of the Institute and suggest practical and scalable solutions.
- Work with all the stakeholders of the Institute for software adoption and feedback.

Grievance Redressal System - www.rpunitpoly.amu.ac.in/grievance (~ 2500 users)
Tech: Java, MySQL, HTML5, CSS3, Bootstrap, Flexbox (~ 6 months)

Faculty Information Portal - www.rpunitpoly.amu.ac.in/faculty   (~ 100 users)
Tech: PHP, MySQL, HTML5, CSS3, JQuery, Bootstrap, Flexbox (~ 6 months)

Students Feedback Portal - www.rpunitpoly.amu.ac.in/feedback (~ 1500 users)
Tech: Spring MVC, MongoDB, HTML5, CSS3, Bootstrap, Flexbox, Google Charts API (~ 6 months)

Other responsibilities
Guide students in their projects in JAVA, C++, Web development, Authentication. Conduct Lab Sessions.

Graduation and Freelance Projects

- Web Consultant, Maroof Consultancy. (2016) (6 months) (Team - 1 person)
    Work: Website design and development, Digital media marketing
    Tech: Wordpress
- Supervised Speech Recognition - Final Year Project B.Tech (2012) (Team - 4 persons)
  Machine Learning project using Principal Component Analysis and Eigenvoice approach.
    Work: Concept hypothesis, comparison of the algorithms, coding and result insights documentation.
    Tech: MATLAB
- Web Developer - Guardian Preschool, Mumbai. (2011)
- Web Developer - Kamsarobar Forum NGO. (2010)

Educational Qualifications

Examination	School/College	Board/University	Percentage/CPI	Year Of Passing
B.Tech Electronics	Veermata Jijabai Technological Institute (V.J.T.I), Mumbai.	Mumbai	8.5/10	2012
HSC	Thakur College, Mumbai.	Maharashtra	94.50 %	2008
SSC	Yashodham High School, Mumbai.	Maharashtra	84.80 %	2006

Other Achievements

- Third rank in Mumbai in HSC 2008.
- Publication - 'Evolutionary Algorithmic Approach for Data Mining', International Journal of Engineering Science and Technology (IJEST) - 06 June 2017.

Other Activities

- Volunteer - Panathur School - 2013–14
    Construction of classrooms and teaching activities as part of CSR - CISCO Systems, Bangalore.
- Project Coordinator - Leap India Foundation - Organized LeapTalks in VJTI, Mumbai - 2011.
- High School and School Level -
    Won intraschool debate and elocution competitions.
    Elementary and Intermediate drawing grade Examinations Certificate.

   I hereby affirm that the information furnished in this form is true and correct.

Place: Mumbai

Rafat Anwar Munshi