

Rafat Anwar Munshi

Full Stack Developer

Mumbai, India

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Profile

Web Applications Developer with 5 years of relevant experience developing full stack applications in the IT and Education Industry. I focus on business relevance and user experience by leveraging different technologies.

Work Experience

Cisco Systems, India, IT Engineer

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

Cisco Systems is one of the largest manufacturers and sellers of networking hardware, software, telecommunications equipment and other high-technology services and products.

Cisco Developer Network- www.developer.cisco.com (~ 1 year)

- Worked closely with team in the US to understand the requirements, make Technical Design Document, code using Liferay, Spring portlet MVC followed by unit testing.
- Developed enhancements on existing functionalities for the large-scale application.

Recognition: Built a Java API for any tool to upload videos to Cisco's video sharing platform using Quartz Scheduler.

Delivery Collaboration Portal- www.dcp.cisco.com (~ 1 year)

- Worked as a part of a high performing team under the agile process using Java, JQuery, AJAX, Oracle DB, to understand requirement stories and code with test driven approach for the large-scale application.
- Mentored two junior Developers to quickly overcome gaps in their skills to start contributing to critical applications.

Maroof Consultancy, UAE, Web Consultant

Web Consultant- Jan 2015- June 2016 (1 year 6 months)

Maroof Consultancy was a start-up based out of UAE, into consulting and marketing services.

Swag of India

- Ecommerce website development for UAE and India based markets
- Shipped high-quality code in a fast-paced environment.
- Leadership experience by taking product ownership and worked collaboratively with others focusing on marketing, operations, and customer connection to keep up the product growth, to make it better, for business development.
- Recognized for establishing great user experience and customer satisfaction

Tech: PHP WordPress- WooCommerce, Google Analytics, MailChimp

Aligarh Muslim University, India, Full Stack Applications Developer & Instructor

Technical Assistant (Computer)- Sept 2016 - Present (1 year 6 months relevant)

Aligarh Muslim University is one of the best Public Central Universities of India.

Internal Quality Assurance Cell (Team size- 1 person)

- Solely responsible for the end to end development of software applications from requirement analysis to designing then coding, testing, debugging, documentation, deployment and maintenance.
- Suggested practical and scalable solutions after understanding the concerns of the Institute which improved efficiency of processes by more than 50%.
- Leadership experience in working with all the stakeholders of the Institute for software adoption and feedback.

Grievance Redressal System

Java, MySQL, HTML5, CSS3, Bootstrap

Students Feedback Portal

Spring MVC, MongoDB, Google Charts API integration

Faculty Information Portal

PHP, MySQL

Students Information Portal

Spring Boot, Hibernate, MySQL, ES6

Other responsibilities (2 years 6 months)

- Taught Data Structures, Algorithms, Front End Development, Java Programming.
- Guided students in their projects in Java, C++, Web development, Authentication.
- Worked on improvements in Curriculum and Teaching methodologies
- Server administration improved uptime and maintainability

Freelance & Graduation Projects

- Online Course Instructor for Full Stack Courses for skill-lync.com (July 2020 - Present)
- Supervised Speech Recognition- B.Tech (2012)
 - Machine Learning MATLAB project using Principal Component Analysis and Eigenvoice approach.
- Website Development- Guardian Preschool, Mumbai. (2011). Tech: Wordpress
- Website Development- Kamsarobar Forum NGO. (2010). Tech- ASP.NET

Other Achievements

- Publication- 'Evolutionary Algorithmic Approach for Data Mining', International Journal of Engineering Science and Technology (IJEST)- June 2017.
- Third rank in Mumbai, India in High School Certificate 2012.

Educational Qualifications

| Examination | School/College | Board/ University | Percentage/ CPI | Year Of Passing |
|------------------------------|-------------------------------------------------------------|--------------------------|------------------------|------------------------|
| B.Tech Electronics | Veermata Jijabai Technological Institute (V.J.T.I), Mumbai. | University of Mumbai | 8.5/10 | 2012 |
| Higher Secondary Certificate | Thakur college, Mumbai. | Maharashtra State Board | 94.50 % | 2008 |
| Senior Secondary Certificate | Yashodham high school, Mumbai. | Maharashtra State Board | 84.80 % | 2006 |

Skills

| | |
|-----------------|-----------------------------------------------------------------------------------------|
| Java | Spring MVC, Spring Boot, Hibernate, Liferay, JSP, Servlets, JDBC, JUnit, Multithreading |
| Frontend | React.js (basic), HTML5, CSS3, Bootstrap, JavaScript ES6, jQuery |
| Database | Oracle, MySQL, MongoDB |
| Others | JSON, XML, Algorithms, Data Structures, Python automation, Shell and Bash Scripting |
| Web Services | RESTful |
| PHP | WordPress |
| Version control | Git, SVN |
| Build | Ant, Maven |
| Dev Process | Agile, Test-Driven Development |
| Certificates | OCJA (Oracle certified Java Associate), OCA (Oracle certified Associate)- SQL Level 1 |
| Knowledge of | Systems Design, Design Patterns |

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

Place: Mumbai, India
Rafat Anwar Munshi