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| **SAEED AFZAL** | **Drupal Expert, Experienced Web Developer, Full-stack Software Engineer Email:** [sirsmac@gmail.com](mailto:sirsmac@gmail.com) **Website:** <http://saeedafzal.com>  **LinkedIn:** <http://pk.linkedin.com/in/sirsmac/>  **Mobile:** +92 332 622 7622 **Skype:** sirsmac |

**SUMMARY**

* 8+ Years of overall professional experience in Drupal, full-stack software engineering, software design, and development.
* Experienced in playing role as *SME (Subject Matter Expert)* as well as in leading the small or large teams.
* Extensive experience in developing the high traffic websites, web applications, RESTful API services and service-based applications.
* Experienced in maintaining the existing websites and applications with change requests.
* Experienced in client communication and managing the projects to deliver in timely manners.
* Actively involved in architecture decisions, innovative feature development tasks, Object Oriented Design and implementation of software components.
* Cross-functionally work experience in an agile development environment with Product, Design and UI/UX Developers.
* Solid hands-on experience in different client side frameworks and technologies such as JavaScript, CSS, SASS/Less, Compass, jQuery, jQuery Mobile and more.
* Solid hands on experience in difference server-side technologies such as PHP, Zend, Laravel, Drupal, Java, Grails and some more frameworks.
* Hands-on experience in Browser Stack, cross-browser compatibility testing and web-kit fixes, responsive testing on different famous devices like iPhone, iPad, iPad Mini, Kindle, Nexuses, and more on different OS like Ubuntu, Mac OSX and Windows etc.
* Actively familiar and experienced in different testing methodologies such as smoke testing, unit testing, integration testing, UI/UAT testing, UX/Usability testing, functional testing and regression testing regarding own developed websites and applications.
* Good background in testing the rich internet or Ajax based applications for security loopholes, headers, and requests to communicate data via a secure protocol.
* Good background in creating detailed, comprehensive and well-structured test plans, test cases, screencasts, performance issues, build reports, analyst reports, documentation and etc.
* Experienced in writing web automation using Selenium Web Driver with Java.
* Good experience in AWS (Amazon Web Services), Microsoft Azure and setting up the complete web hosting servers, local web servers and code repository servers in Ubuntu/CentOS, Git and Git Lab.
* Lab instructor and teaching experience for open source technologies in Edge Systems International College.

**RECENT PROJECTS**

These are the recently completed projects in Drupal 7 and different technologies.

[kerfab.com.au](http://www.kerfab.com.au), [probond.com.au](http://www.probond.com.au), [hidrive.com.au](http://www.hidrive.com.au), [oliverbirch.com.au](http://www.oliverbirch.com.au), [rodburn.com.au](http://www.rodburn.com.au), [activerehab.net.au](http://www.activerehab.net.au), [countrywideheaters.com.au](http://www.countrywideheaters.com.au), [turntables.com.au](http://www.turntables.com.au), [cwwindowcoverings.com.au](http://www.cwwindowcoverings.com.au), [annualreport2017.cnv.org.au](http://www.annualreport2017.cnv.org.au), [willsstreeteyecare.com.au](http://www.willsstreeteyecare.com.au), acculine.com.au and more.

**START-UP PROJECTS**

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| Project Name & Description | Date |
| **xIQ -** provides real-time personalized business intelligence to help accelerate sales, monitor competitive activity and improve marketing effectiveness. See [xiq.ai](http://xiq.ai) | March 2016 *in Tkxel Pvt Ltd* |
| **Groupon ®** - Web automation for goods portal using Selenium Web Driver.  See <https://www.groupon.com/goods>. | June 2014 *in Tkxel Pvt Ltd* |
| **SignatureOne®** - Provides a highly secure, scalable, patent-protected and streamlined electronic signature solution. See <https://isignnow.com/signatureone%C2%AE> | December 2013 *in Gemstone Global Services* |

## TECHNICAL BACKGROUND

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| --- | --- |
| Design Techniques & Prototyping | Object Oriented Design, Database Design, Design Patterns, Balsamiq, Microsoft Viso, Rational Rose and Db Designer 4 |
| Development Methodologies | Agile, SCRUM, Sprints, Kanban, TDD, BDD |
| Emerging Web Technologies | jQuery, jQuery Mobile, Prototype, SASS, Compass, HTML5, CSS3, AJAX, Yahoo User Interface Kit, Facebook OpenGraph API, Amazon Web Services (EC2, S3, Elastic and more) |
| Programming & Scripting Languages | PHP, Python, Java, Groovy, JavaScript, JSON, HTML, DHTML, XML, XSLT, XUL, CSS, SQL, ASP.NET, Visual Basic |
| Development Frameworks & Open Source CMS | Laravel, CodeIgnator, PHP Cake, Zend Framework, Yii, Compass, Zurb Foundation, Bootstrap, Drupal 7, Drupal Gardens, WordPress, Joomla, Prestashop, Doctrine ORM, Grails, Vaadin, Selenium |
| Development Tools & IDEs | Intelij IDEA, PHP Strom, Web Strom, NetBeans, Eclipse, Microsoft Visual Studio, Zend Studio |
| Database Management Systems | MySQL, SQL Lite, MS SQL, Access |
| Configuration, Build and  Project Management Tools | Git, Gitlab, Subversion, Jenkins, Cloudbees, Maven, Phabricator, Microsoft Project, BaseCamp, Pivotal Tracker, Trello, JIRA |
| Application Servers | Apache, Tomcat, NGnix, IIS |
| Performance and Load Testing | Visual VM, Your Kit Profiler, jMeter, Fiddler 2, |
| Operating Systems | Ubuntu, Windows, Mac OSX |
| More | AWS (Amazon Web Services), Linux Asterisk Gateway for IVR (Interactive Voice Recognition), PHP AGI, and Kannel (Open source WAP & SMS Gateway) |

**CONTRIBUTION IN BOOKS**

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| --- | --- |
| Book Title | Publishing Date |
| Sass and Compass Designers Cookbook | January 2016 |
| Mastering Bootstrap 4 | March 2016 |
| Neural Network in Java Programming | January 2016 |
| Mastering jQuery Mobile | July 30, 2015 |
| Cloud Development and Deployment with Cloudbees | January 1, 2013 |

**JOB EXPERIENCE**

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| Designation & Experience | Company Name |
| Lead Drupal Engineer- (April 2017 – Present) | Creative Revolution \* |
| SME (Subject Matter Expert) - (April 2017 – 13th December 2017) | ZIN Technologies |
| Lead / Senior Full-Stack Software Engineer - (May 2013 – 2nd December 2016) | Tkxel Pvt Ltd |
| Groovy & Grails Engineer - (November 2011 - January 2013) | Gemstone Global Services |
| Senior Web Developer - (March 2011 - November 2011) | *Velorium Prime Soft* |
| Freelance Web Developer - (January 2007 - November 2010) | *Self Employed* |

**EDUCTION & CERTIFICATIONS**

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| * Graduation *(Equivalent education)* | * Certification in Web Development using PHP and MySQL |
| * Certification in Computer Fundamentals | * Certification in Desktop Application Development |