**Harpreet Singh**

Software Engineer

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**Summary**

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| 7 years working as User Interface and Development with most usable enterprise wide applications. Specialized in full web site development, Front End Development and Javascript /PHP Development. |

**Career**

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| * Worked as a Senior software engineer at Zupe Technologies (Oct 2019 to Dec ,25th 2019)
* Worked at multiple small scale private companies, (Feb 2018 to Sep 2019) (Freelancing)
* Worked as a Senior Developer in Edifecs in Mohali, India from March, 2017 to January, 2018.
* Worked as a Senior Software Engineer in Larsen and Toubro Technology Services from (Sept 2016 to March 2017.)
* Worked as a Associate in HCL Inforsystem, Chandigarh, India from (2015 January to 2016 August.)
* Worked at multiple small companies for very short time. (Jan 2013 to Dec 2014) (freelancing)
* Worked as a Software Engineer in SoftProdigy, Mohali, India. (Aug 2011 to Dec 2012)
* Worked as a PHP Developer in Cybertron Technologies, Mohali, India.(Aug 2010 to Jul 2011)
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**Qualification**

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| * Punjabi University, Patiala, India

 Masters in Computer Applications in the year (July 2006- June 2009) with Distinction with overall score of 79% Learned C, C++, Java and SDLC and Algorithm Design and Development* DAV college, Chandigarh, India

Bachelors in Computer Applications in the year (July 2003 to June 2006) with overall score of 73% Learned C, C++ and Databases including Oracle (RDBMS) |

**Skills**

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| Languages | PHP, Node.js, Javascript, AWS Lambda, AWS EC2 |
| Database | Mysql (RDBMS), Postgres (RDBMS), Mongo (NoSql) |
| Frameworks | Cakephp, ZEND, YII, Angular, Bootstrap, Material CSS, SASS and LESS based Framework, Expressjs |
| IDEs | VSCode, Sublime |
| Version Control System | GIT, TFS |
| PM Tools | JIRA, Microsoft TFS |
| Continuous Integration | Jenkin |
| Deployment Services | Amazon Web Services |

**Portfolio**

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| Project Name | The Plug Network |
| Role | Backend Developer, AWS Admin, Individual Contributor |
| Technology | PHP, Yii2 |
| Link/Reference | [https://theplugnetwork.com/](https://rentscribe.com) |
| Description | Enjoy critically-acclaimed movies, inspiring documentaries, award-winning foreign films and more |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | RentScribe |
| Role | UI, Backend Developer, AWS Admin, Individual Contributor |
| Technology | Angular v6, Nodejs, MySql |
| Link/Reference | <https://rentscribe.com> |
| Description | It is a Renter and Tenant Platform. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | Collective |
| Role | UI and Backend Developer, Individual Contributor |
| Technology | Angular v4, Nodejs, MongoDB |
| Link/Reference | <http://collective-dev.stage-roundglass.com/> |
| Description | It is a Collaboration of Artists on a platform called Collective. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | Player Box |
| Role | UI and Backend Developer, Individual Contributor |
| Technology | Electronjs with Angularjs |
| Description | It is a Collaboration platform similar to Microsoft gaming portal. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | RISE Fundraiser |
| Role | UI and Backend Developer, Individual Contributor |
| Technology | Angular v4, Nodejs, MongoDB |
| Link/Reference | <https://risefundraiser.com/> |
| Description | Rise Fundraiser is a RG Rise initiative – A socially conscious venture, believing in a world of community wellbeing through selfless giving. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | Philips ASP Healthcare |
| Role | UI Developer, Individual Contributor |
| Technology | Angular JS v1.5, Node js, MongoDB |
| Link/Reference | Not Avaiable |
| Description | It is a IOT based R & D project running under Philips Bangalore Unit. This is a IOT initiative and working well in direction of automating healthcare and automation. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | AphA Druginfoline |
| Role | Drupal based Individual Contributor` |
| Technology | Drupal CMS and PHP and Mysql |
| Link/Reference | <http://www.aphanet.org/> |
| Description | The American Pharmacists Association (APhA) is the organization whose members are recognized in society as essential in all patient care settings for optimal medication use that improves health, wellness and quality of life. Through information, education and advocacy, APhA empowers its members to improve medication use and advance patient care. |
| Responsibility | * Involved in development and coordinating with the team to complete development as per schedule.
* Involved in designing the applications and implementation with JavaScript best design pattern.
* Understand the requirement specification and develop the code as per the assign modules.
* Designed and Developed user interfaces using AngularJS, HTML5, CSS3, Bootstrap.
* Coordinating with QC during Releases.
* Used Eclipse as IDE tool to develop the application.
* Used GIT for version control.
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| Project Name | Mamazoekt  |
| Role | Drupal based Individual Contributor` |
| Technology | PHP framework based on CakePHP |
| Link/Reference | <http://mamazoektuit.nl/> |
| Description | This project runs as a part of Netherland society project for Mothers and kids |

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| Project Name | PECB - Professional Evaluation and Certification Board |
| Role | PHP YII framework contributor |
| Technology | PHP framework based on YII |
| Link/Reference | <https://pecb.com/>  |
| Description | PECB is a certification body for persons, management systems and products on a wide range of international standards |

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| Project Name | PACE University |
| Role | Individual contributor |
| Technology | DRUPAL PHP project |
| Link/Reference | <http://www.pace.edu/>  |
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