



# Vivek Singh

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## OBJECTIVE

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To be associated with progressive organization that gives me scope to update my skills according to latest trends and build myself as a Software Design Engineer in Test and be a part of the team that dynamically works towards the growth of organization.

## POSITIONS

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- 9/2014 – current | **Software Engineer at PayTM, Bengaluru, Karnataka**
- 6/2013 – 8/2014 | **Automation Test Engineer at Happiest Minds Technologies Pvt. Ltd., Bengaluru, Karnataka**

## SKILLS

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| <b>Languages</b>    | <ul style="list-style-type: none"><li>• Sound knowledge in <b>Core Java</b>.</li><li>• Sound knowledge in <b>Data Structures</b>.</li></ul>   |
| <b>Automation</b>   | <ul style="list-style-type: none"><li>• Testing knowledge on UI, functional, black box, regression, unit and module integration testing.</li><li>• Good knowledge of <b>Core Java</b>.</li><li>• Good knowledge and hands on experience in <b>Web Driver 2.x.0, Selendroid</b> and <b>Appium</b>.</li><li>• Good experience in creating, modifying and enhancing test scripts using <b>selenium</b>.</li><li>• Good knowledge on <b>JUnit</b> Frame work.</li><li>• Hands on experience in <b>TestNG</b> and <b>ReportNG</b> plugin.</li><li>• Creation of <b>custom reports</b> and binding them with <b>maven-postman-plugin</b> for mailing.</li><li>• Sound knowledge on <b>Page Object Model</b> and well versed in <b>Page Factory</b>.</li></ul> |
| <b>Tools</b>        | <ul style="list-style-type: none"><li>• Good experience on CI tool- <b>Jenkins</b>.</li><li>• Hands on experience on source-code hosting tools – <b>Github</b> and <b>Stash</b>.</li><li>• Hands on experience of <b>MAVEN 3.x</b> build tool and <b>pom</b>.</li><li>• Other tools - Eclipse IDE, Firebug and Firepath, Browser developer tools.</li></ul>   |
| <b>Professional</b> | <ul style="list-style-type: none"><li>• Quick learner with the ability to grasp new technologies</li><li>• Well versed in defect tracking, analysis and reporting.</li><li>• Flexible and versatile to adapt to any new environment and work on any project.</li><li>• Excellent in scripting, peer- review and execution of test cases.</li></ul>  |

## ACHIEVEMENTS

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- Stack Overflow | Having reputation of 1154 and growing in Stack Overflow.
- Spot Award | Received Spot Award for extremely good technical competence and support for lead. (Happiest Minds Technologies Pvt. Ltd.)

## PROJECTS

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1/2015 – 2/2015	<p>Automation Engineer on <b>PayTM KaroSell</b>, PayTM</p> <p><b>KaroSell</b> is a platform through which sellers can upload used goods through app and the seller can purchase it through listings and can bargain over it through the chat option.</p> <p><b>Responsibilities:</b></p> <ul style="list-style-type: none"><li>• Creating project specific structure and maintaining pom dependencies using maven 3.x.</li><li>• Execution of Test Scripts over different OS versions using Appium, by creating a Selenium Hub and attaching the Jenkins for periodic executions.</li><li>• Scripting, executing and debugging test cases.</li><li>• Report generation using TestNG and maven surefire plugin.</li></ul>
10/2014 – 12/2014	<p>Automation Engineer on <b>PayTM Wallet</b>, PayTM</p> <p><b>PayTM Wallet</b> is a form of online wallet which you can use to carry out transactions over paytm and even transfer money to your friends.</p> <p><b>Responsibilities:</b></p> <ul style="list-style-type: none"><li>• Creating project specific structure and maintaining pom dependencies using maven 3.x.</li><li>• Execution of Test Scripts using Selendroid.</li><li>• Scripting, executing and debugging test cases.</li><li>• Report generation using TestNG and maven surefire plugin.</li></ul>
9/2014 – 12/2014	<p>Automation Engineer on <b>Paywith PayTM</b>, PayTM</p> <p><b>Paywith Paytm</b> was an online portal where seller can attach paytm as a payment option and include it in their websites. It was a bypass over payment gateways.</p> <p><b>Responsibilities:</b></p> <ul style="list-style-type: none"><li>• Creating project specific structure and maintaining pom dependencies using maven 3.x.</li><li>• Execution of Test Scripts over different OS versions by creating a Selenium Hub and attaching the Jenkins for periodic executions.</li><li>• Scripting, executing and debugging test cases.</li><li>• Report generation using TestNG and maven surefire plugin.</li></ul>
10/2013 – 8/2014	<p>Automation Test Engineer on <b>K10</b>, Happiest Minds Technologies Pvt. Ltd. Bangalore for Pearson</p> <p><b>K10</b> is a college portal where students and professors can interact, indulge in discussions and maintain assignments online.</p> <p><b>Responsibilities:</b></p> <ul style="list-style-type: none"><li>• Creating project specific structure as provided by client and maintaining pom dependencies using maven 3.x.</li><li>• Creating jobs on Jenkins Server and scheduling them accordingly for a proper run.</li><li>• Code reviewing and pushing to local git followed by Stash.</li><li>• Scripting, executing and debugging test cases.</li><li>• Report generation using ReportNG/TestNG and maven surefire plugin.</li></ul>
3/2014 – 5/2014	<p>Automation Test Engineer on <b>Mastering</b>, Happiest Minds Technologies Pvt. Ltd. Bangalore for Pearson</p> <p><b>Mastering</b> refined form of K10 with better UI and roles viz Admin and Teaching Assistant.</p> <p><b>Responsibilities:</b></p> <ul style="list-style-type: none"><li>• Creating project specific structure as provided by client and maintaining pom dependencies using maven 3.x.</li><li>• Creating jobs on Jenkins Server and scheduling them accordingly for a proper run by adding dependencies on various jobs.</li><li>• Code reviewing and pushing to local git followed by Stash.</li><li>• Scripting, executing and debugging test cases.</li><li>• Report generation using ReportNG/TestNG and maven surefire plugin.</li></ul>

## EDUCATION

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8/2012 – 2/2013	<b>PG Diploma in Advanced Computing</b> , <i>CDAC - Bangalore, CDAC</i> %: 65.41
2008 – 2012	<b>Bachelor of Technology (B.Tech.) in Computer Science &amp; Engineering</b> , <i>Ideal Institute Of Technology, Ghaziabad, Uttar Pradesh Technical University, Lucknow</i> %: 70.54

## PERSONAL

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<i>Gender</i>	Male
<i>Date of Birth</i>	10/8/1989
<i>Marital Status</i>	Single
<i>Nationality</i>	Indian
<i>Languages</i>	English and Hindi
<i>Hobbies</i>	Listening to music. Playing Cricket and Chess.

## Declaration

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I hereby declare that the information furnished above is true to the best of my knowledge.  
(Vivek Singh)