



# ASHUTOSH SINGH

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## SUMMARY

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- Seeking Software Engineering Internship opportunities for Summer 2017
- 4+ years of experience as full stack developer using SQL Server, C# and JavaScript
- Quick learner, Interested in challenges and open to relocation

## EDUCATION

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<b>San Jose, CA</b>	<b>San Jose State University</b>	<b>Aug 16 – May 18</b>
<ul style="list-style-type: none"><li>• Studying for M.S. in Software Engineering   <b>GPA: 3.9</b></li><li>• <b>M.S. Coursework:</b> Enterprise Software, Software Design (Design Patterns, UML), Distributed Systems</li><li>• B.E. in Computer Engineering   <b>Mumbai University</b></li></ul>		
		<b>Aug 07 – May 11</b>

## SKILLS

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- **Front-End:** JavaScript, jQuery, HTML5, CSS3, Knockout.js, Underscore.js, DataTables.js, Bootstrap
- **Back-End:** Web Services(REST/SOAP), Design Patterns, C#, ASP.NET, ASP.NET MVC, Java, Python, PHP
- **Databases:** SQL Server, MySQL, PostgreSQL, Oracle, Redis
- **Tools:** ReSharper, Just Code, Code Maid, TFS, Git, SVN

## EMPLOYMENT

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<b>Senior Software Engineer</b>	<b>Citius Tech</b>	<b>Aug 15 – Jul 16</b>
<ul style="list-style-type: none"><li>• Implemented Microsoft Code Analysis rules, fixed bugs and optimized code for performance</li><li>• Wrote code for better maintainability by use of design patterns</li><li>• Awarded 'STAR of the team' for reducing errors in application by 50%</li></ul>		
<b>Software Engineer L2</b>	<b>Rolta India</b>	<b>Nov 14 – Jul 15</b>
<ul style="list-style-type: none"><li>• Designed application to improve approval processes in Department of Industries</li><li>• Created reusable jQuery UI components in the application</li></ul>		
<b>Associate Software Engineer</b>	<b>Paramatrix Technologies</b>	<b>Aug 12 – Nov 14</b>
<ul style="list-style-type: none"><li>• Implemented a solution using jsTree library, optimizing the workflow</li><li>• Wrote a solution to keep track of certifications done by employees and provide statistics</li><li>• Optimized pages for faster load times, resolved bugs and set up build processes</li></ul>		

## ACADEMIC PROJECTS

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<b>San Jose, CA</b>	<b>San Jose State University</b>	<b>Aug 16 – May 18</b>
<ul style="list-style-type: none"><li>• Created web app to find cheapest fare amongst available providers for a journey using Python and JavaScript</li><li>• Implemented multiplayer game to teach Binary Search to kids using Java and AWS</li><li>• Designed a modern web marketplace using HTML5, CSS3, PHP and JavaScript</li></ul>		

## CERTIFICATIONS

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- **MCPS:** Microsoft Certified Professional (Aug 2014)
- **MS:** Programming in HTML5 with JavaScript and CSS3 Specialist (Aug 2014)
- **MCSD:** Web Applications (Aug 2014)

## AWARDS

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- **First prize:** Awarded for original idea at IBM Technical Event held at VJTI Technovanza 2010
- **Second prize:** Awarded at Technical debate held at DBIT Colosseum 2009
- **STAR of the team:** Awarded for consistent performance by CitiusTech in 2016