ASHUTOSH SINGH

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SUMMARY

- Looking for 2017 summer internship
- 4+ years of experience as full stack developer using SQL Server, C# and JavaScript
- Quick learner, Interested in challenges and open to relocation

EDUCATION

San Jose, CA **San Jose State University** **Aug 16 – May 18**
- Studying for M.S. in Software Engineering. **GPA:** 3.9
- **M.S. Coursework:** Enterprise Software, Software Design, Distributed Systems
- B.E. in Computer Engineering, May 2011 from Mumbai University

EMPLOYMENT

Senior Software Engineer **Citius Tech** **Aug 15 – Jul 16**
- Implemented Microsoft Code Analysis rules, fixed bugs and optimized code for performance
- Wrote code for better maintainability by use of design patterns
- Awarded 'STAR of the team' for reducing errors in application by 50%

Software Engineer L2 **Rolta India** **Nov 14 – Jul 15**
- Designed application to improve approval processes in government offices as part of the Make in India initiative
- Created jQuery UI components for reusability in the application

Associate Software Engineer **Paramatrix Technologies** **Aug 12 – Nov 14**
- Implemented a solution using jsTree library, optimizing the workflow
- Wrote a solution to keep track of certifications done by employees and provide statistics
- Optimized pages for faster load times, resolved bugs and set up build processes

ACADEMIC PROJECTS

San Jose, CA **San Jose State University** **Aug 16 – May 18**
- Created web app to find cheapest fare amongst available providers for a journey using Python and JavaScript
- Implemented multiplayer game to teach Binary Search to kids using Java
- Designed a modern web marketplace built using PHP and JavaScript

CERTIFICATIONS

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

AWARDS

- **First prize:** Awarded for original idea at IBM Technical contest 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

SKILLS

- **Expert:** C#, JavaScript, jQuery, HTML5, ASP.NET, ASP.NET MVC, ReSharper, Just Code, Code Maid, TFS, Git
- **Advanced:** Java, Python, PHP, CSS3, SQL Server, Knockout.js, Underscore.js, DataTables.js, Bootstrap, SVN
- **Intermediate:** Oracle, PostgreSQL, Gulp, Grunt, Bower, Docker, AWS
- REST, SOAP, Scrum, JSON, Design Patterns