Kaushal Shah

Seeking a position as QA Software Automation Engineer to maintain the efficiency and effectiveness of the company.

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---Education--

08/2011 – 05/2013 **New Jersey Institute of Technology, Newark NJ**
Master of Science in Computer Science, GPA: 3.3/4.0
<u>Relevant Coursework</u>: Database Management System, Operating Systems, Internet Higher Layer Protocol, Advanced Database Management Systems, Design & Analysis of Algorithms, Electronic Medical Records, Computer Organization & Arch, Computer Networks, Project Management.

ANDROID APPLICATION PROJECT - Multi-language translation application "TRANSLATE ME" with translation capability of 36 global languages.

RECONSTRUCTION OF CINEMARK THEATRES - Leaded a team of 6 to develop a Capital Expenditure Report (CER) following the entire project life-cycle towards project deployment.

08/2006 – 06/2010 **University of Pune, Pune, INDIA**
Bachelor of Engineering in Computer Engineering, Distinction Class

---Work History---

09/2013 - Present *QA Software Automation Engineer,* **Digital Production, Forbes Media LLC, NY**
- Responsible for Automating product quality assurance and project management for Forbes Media.
- Lead on Automating QA for Forbes Lists (Forbes-400, Global2000, etc.) using Selenium Webdriver.
- Associated with team of engineers, product marketing during all phases of the Agile SW Development.
- Lead responsible for Release Management of optimized and verified code to production servers.

06/2013 – 09/2013 *IT Associate,* **Polo Ralph Lauren, Lyndhurst NJ**
- Manage Testing and Validations for PRL`s in-house IT GFE+ Application.
- Develop Database queries and reports towards the transition from GFE to GFE+ Application.
- Lead for the conversion process of materials from GFE to GFE+ Application.

01/2013 – 05/2013 *Applications Developer Analyst Intern,* **SumTotal Systems LLC, Parsippany NJ**
- Design & Develop enterprise applications for SumTotal System's CRM and ERP Systems.

FINANCE CHARTS PROJECT - Developed the Finance charts for the SumTotal Systems Financial department advancing the facility to generate the Finances, for clients based wrt. contract agreements.
SALES REPORTS PROJECT- Built a hard coded procedure using RUBY to document daily reports by generating .HTML files from the .CSV files provided by the sales representatives.

01/2012 – 12/2012 *Database Teaching Assistant,* **New Jersey Institute of Technology, Newark NJ**
- Along with TA duties, took tutoring lectures for the students and solved their doubts.

08/2010 – 06/2011 *Academic Advisor,* **Sigma Institute of Technology, Vadodara, INDIA**
- Conducted Lectures, Labs and arranged sources for projects and internships for students & alumni.

01/2010 – 05/2010 *Project Intern,* **Oorja Tech, Pune INDIA**
- Lead of a group project on ***IRIS AUTHENTICATION & RECOGNITION SYSTEM***

---Technical Skills--

Languages:	C, C++, Java, PL/SQL, Pascal, Python, Ruby.
Operating Systems:	Windows, Linux/Unix, Mac OS X, Android & Apple IOS.
Software:	Selenium IDE, RC & Webdriver, Eclipse, MS Visual Studio, Aqua Studio, Wireshark, Backtrack5, Nessus, Mongo DB, Git, GitHub, Cygwin.
Web Based Languages:	HTML5, CSS3, PHP, JavaScript, jQuery, XML, PSP, Node JS, Angular JS.
DB/Server/Network:	MySQL, MS Access, PL/SQL, XAMPP, Apache, HTTP, TCP/IP.

---Certifications--

- EMCC certified "Storage Database Manager"
- IBM certified "DB2 9 Fundamentals Database Manager"
- Python Programming @ Coursera