

Kashi Vivek Budda
Java Developer

Summary:

- Over **3+Years** of extensive Experience in **Application development, Development Operations** and designing User Interface (**UI**) applications and professional web applications using **J2EE, Java, Spring MVC, Android, JavaScript, jQuery, HTML5, CSS3**, Continuous Integration Tools like **Jenkins, Hudson, Maven, GIT, Sonar, Shell Scripting**.
- Strong Experience in **Android Java development with Android Studio**.
- Extensively worked on **implementation of version control software** like SVN and **GIT, Hudson and JIRA**.
- Experience in Development, Integration, Installation, Implementation, Maintenance, Testing, and Debugging of various client/server web applications as well as desktop application in **Java and J2EE** related technologies.
- Experience in working with various databases like **MySQL, PostgreSQL**.
- Good knowledge of **Chef, Docker, AWS, Puppet** and **Selenium Web Driver** (Automation Testing Tool).
- Created Business functional requirement documents (**BRD**) and Functional specification documents (**FRD**).
- Actively participated in the complete **SDLC life cycle** of development, from the design phase to the implementation phase.
- Pretty good experience in **License4J**.
- Effectively coordinated with **User Experience (UX)** team to convert Wire Frames and images to HTML screens.
- Good base of **Object Oriented JavaScript Concepts**.
- Experience working with **Hudson** and **Jenkins** build environment and maintaining code version using SVN repository and **GitHub**
- Experienced working in **Agile** and **Waterfall** environments.
- Expert using **Rally Scrum Agile Software development** methodologies. Expert writing user stories and t-shirt sizing techniques in Rally.
- Expertise in Client Side designing and validations using **HTML** and **Java Script**.
- Working experience with **JIRA, Bugzilla** bug tracking tools.
- Ability to quickly ramp up and start producing results on any given tool or technology.

Technical Skills:

Programming Languages:	Android, Java, HTML, CSS, Shell Scripting, SQL, Spring MVC
Web Technologies:	HTML5, CSS3, JavaScript, jQuery, Ajax, JSON, Twitter Bootstrap, Java, Servlets, JSP.
Tools:	Hudson, GIT, Jenkins, Maven, JIRA, Sonar, Archiva, BitBucker
Servers:	Tomcat, JBoss Application Server.
Databases:	MySQL, PostgreSQL.
Development Tools:	Android Studio, Eclipse IDE, Sublime Text, Git Hub, Selenium Web Driver Automation Testing Tool, AWS, Chef, Docker, JIRA Bug Tracker, Sonar, FireBug Debugging, Bugzilla Bug Tracker, GIT, Notepad++, Cygwin, Winscp, Putty, Hudson, Jenkins, Maven.

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Education:

- Master of Science in ITM –Campbellsville University, Louisville, KY.
- Bachelor of Technology (Computer Science Engineering).

Professional Experience:

SAI Technology, Santa Clara, CA

Application Developer and Release Engineer

Mar' 17 – Oct' 17

Project Description:

Cyber Forza Cyber Forza separates itself by offering more than current existing solutions. We Identify, Detect and Protect the entire organization from A-Z. Developed, deployed and proven in the field for several years. We differentiate ourselves by creating innovative and intelligent cyber security solutions. Cyber Forza core operating system "Forza OS" is built upon a robust threat management architecture.

Responsibilities:

- Created many **REST** API Web Services across the application using **JAX-RS** and **Spring** framework. Consumed them on various platforms.
- Developed product video engine application completely using **Android, Java, Spring, JavaScript, Bootstrap, HTML5, CSS3, jQuery, PHP**.
- Responsible for setting up **Build Pipeline** using **Jenkins** and CD tools, **Licensing server** for **Forza OS** using **License4j**.
- Written several **PHP** scripts for minor usages.
- **Designed** mocks, layout of the website and developed them.
- Used **firebase** real time database for more efficient way of handling the notifications and authorizations
- Used several plugins like themify, owl carousel, magnific popup, flex slider etc., for a better responsive website.

Link: <http://www.cyberforza.com/>

Environment: Java, JavaScript, Spring, Hibernate, REST API, Bootstrap, PHP, License4j, FreeBSD, Shell scripting, Java.

Cisco Systems, San Jose, CA

Java Engineer

Dec' 16 – Mar' 17

Project Description:

DS2 (Data Science & Strategies)

Ds2 also known as Data Science & Strategies is a project team that analyses on the statistics of Cisco built applications like WebEx, Spark and Jabber usages. It also works on an HR portal related to Communities that a particular Cisco employee is a member.

Responsibilities:

- Consuming **RESTful APIs** from Search and MDS team.
- Enhanced several existing Restful APIs using in **JAVA** and **Spring**.

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- Responsible for Backend API development support of various portals under Ds2 like ICC, CCTG, Partner Portal using **Java, Spring MVC, Hibernate, Oracle, Google Guava API**.
- Utilized **Google Guava** for better communication of information from databases to REST API and processing them.
- Developed a generic web console for all the Procedures or functions in the project.
- Created test plans and performed developer level testing.
- **Fixed JIRA issues** and Release the same in stipulated time lines
- Worked on Agile software development.
- User Stories delivered based Sprint Planning.
- Collaborate with other teams to ensure on-time delivery of scalable UI architecture.

Environment: Java, Spring MVC, Hibernate, Oracle, SQL, JDBC, Rest API, JavaScript, Bootstrap, HTML

Master of Science in Information Technology from Silicon Valley University, San Jose, CA

Teaching assistant

Jun'16 -Aug '16

Open stack cloud architecture

Infosys Ltd, India

System Engineer

Dec'14 – Jul'15

Project Description:

Visa Inc is an American multinational financial services corporation headquartered in California, United States. It facilitates electronic funds transfers throughout the world, most commonly through Visa-branded credit cards and debit cards. Visa does not issue cards, extend credit or set rates and fees for consumers; rather, Visa provides financial institutions with Visa-branded payment products that they then use to offer credit, debit, prepaid and cash-access programs to their customers.

Responsibilities:

- Managed RESTful APIs and enhanced them using Java, Spring. Written Several API
- Written SQL queries, PL-SQL programming, stored procedures, functions and packages.
- Worked on core console to improve risk management process.
- Coded the functionality using Java J2EE, Hibernate.
- Communicated effectively with stakeholders to manage expectations
- Extensively used MySQL.
- Responsible for the maintenance of existing system.
- Worked on enhancing various UI screens for end users as well as Visa Admin Staff.

Environment: Java, Spring MVC, Hibernate, MySQL, J2EE, RESTful Services, HTML, JavaScript.

Tripod Technologies LLC, India

Jr. Software Engineer

Feb' 14- Dec' 14

Project Description:

Gleason CCPi (**Critical Control Point Inspection**) is an electronic critical point inspection program that helps reduce both frequency and cost of slip/fall claims by creating evidence of unalterable reasonable care. The system improves store cleanliness and operations to prevent customer and

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associated accidents. Gleason CCPi allows the user to monitor inspections of the store in an easy to read, quick, and accurate manner.

Link: <https://play.google.com/store/apps/details?id=com.gleason.gleasonccpi>

Responsibilities:

- Developed and deployed mobile applications for customers.
- Implemented communication to Web Application from the android application for required data using Web Services.
- Worked on performance issues and decreased excessive memory usage by the application.
- Coded the functionality using **Android SDK, JAVA**.
- Communicated effectively with stakeholders to manage expectations.
- Extensively used SQLite.
- Created Test Case and have performed UAT and reported bugs if any.
- Extensively performed Unit, Integration testing.
- Utilized the SCM Tools such as GIT hosted on Bit Bucket for Version control and JIRA for Defect Tracking purposes.
- Responsible for the maintenance of existing system.

Environment: Java JDK 1.6, Android SDK, Android DDMS, JavaScript, XML, GIT, Web Service, SQLite, JBOSS Server.

Tripod Technologies LLC, India

Team Lead & Jr. Software Engineer

Oct' 13 – Feb' 14

Project Description:

Engineering Productivity Team leading various activities related to Continuous Integration, JIRA, and BitBucket etc.

Responsibilities:

- Approving **Build** and **Deployment** Requests for all projects in the company.
- Guiding four resources.
- Used Hudson as continuous integration server for automating daily build and deployment process.
- JIRA, Sonar, BitBucket Administration.
- Monitoring Java Apps and Scripts.
- Supporting Onsite (Tripod Technologies, LLC New Jersey) team on BitBucket activities.

Environment: GIT, Hudson, Maven, Shell Scripting, BitBucket, Cygwin, SourceTree, Eclipse IDE, JBoss.

Tripod Technologies LLC, India

Trainee Software Engineer

Aug'13 – Oct'13

Project Description:

Build and Release Team migrating projects in SVN to GIT hosted on BitBucket, Continuous Integration is a software development practice where members of a team integrate their work frequently. Usually each person integrates at least daily - leading to multiple integrations per day.

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Responsibilities:

- Gathering project details from Dev team and configuring project specific information in pom.xml for newly arrived projects.
- Used maven as a build tool and configured maven setup for various projects like eureQa, Gleason, VPO, Empiri Claims, Timesheet, Bertbrain.
- Gathering and uploading dependencies into “**Archiva**”, creating archiva user accounts for project leads.
- Used Hudson as continuous integration server for automating daily build and deployment process.
- Coded standalone java Apps (jar) and configured various shell scripts to fill the gap during build and deployment process (For example: Tagging code, incrementing release version, JBoss log Monitoring, Starting and stopping server etc.,)
- As part of BitBucket Administration, created user groups, repositories, 50 BitBucket accounts for users in BitBucket.
- Trained developers in various projects on Maven, Git and BitBucket operations.

Environment: BitBucket, Git, Shell Scripting, Wiki (Confluence), Eclipse, Source Tree (Mac & Windows), Git Bash.

Freelance Experience:

Karride, San Jose, CA

Application UI/UX Designer

Sep'17 – Oct'17

Karride complete Driver flow

Development (In progress)

<https://xd.adobe.com/view/7f660adb-e6a0-4b8b-b4ab-71140edddcab/>

Environment: Adobe Creative Cloud suit, Adobe Photoshop

Android Application Development (expired in Feb 2017)

<http://www.thalinbiryani.com>

Get-it

Android Developer | San Jose, CA

Aug'16 – Oct'17

Android application (In progress)

Published on Google play since *August 2016*

(<https://play.google.com/store/apps/details?id=com.getit.getit.yes>)

<https://github.com/kashivivek>