**MAYANK AGARWAL**

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9th Main, 2nd Cross, BTM Layout,

2nd stage, Bangalore-560076

**PROFILE:**

I am highly self-motivated and able to work well as a part of a team or on my own initiative. Always eager to learn new skills and meet new challenges competently.

**Academic Background:**

• BTECH in Information Technology from Heritage Institute of Technology, Kolkata

with a CGPA of 7.89 in 2012.

• HSSCE from Haryana Vidya Mandir School, Kolkata affiliated to CBSE Board securing 74% in

2008

• SSCE from Haryana Vidya Mandir School, Kolkata affiliated to CBSE Board securing 76.2% in

2006

**Technical Languages:**

**Primary Skills :** Java, JPA, Java Spring, GWT, HTML5, CSS3, jQuery, AngularJS,

Responsive Web Design

**Work Experience:**

**Organization :** eGestalt Technologies Pvt. Ltd, Bangalore

**Company URL :** [www.egestalt.com](http://www.egestalt.com)

**Duration :** August 2012 – Till date

**Designation :** Software Engineer

**Projects Undertaken:**

Project Name : Aegify SecureGrc

Period : August 2012- Till Date

Work Location : eGestalt Technologies Pvt Ltd

Tools and Technologies : JPA, GWT, XML, MySQL, Eclipse IDE

Project Description :

The product enables organizations to conduct continuous on-going assessments as well as well pre-audits in preparation for full audits. Thus providing an end-to-end automation of security, compliance, assessment, audit and risk management needs.

Roles and Responsibility :

Currently working on Server side for integration of Aegify SecureGrc (compliance management solution) and Aegify SPM(finding vulnerability by security scan across IT infrastructure).

Project Name : Aegify SPM

Period : November 2012 –Till Date

Tools and Technology : JPA, GWT-RPC, Java, Swing, IzPack API

Project Description : The purpose of this project is to find vulnerabilities in entire computer infrastructure. SPM is about identifying IT assets, evaluating their risks based on known vulnerabilities, then calculating the impact of these threats. These threats are then mapped directly to a set of regulatory compliance frameworks such as HIPAA , PCI DSS, etc.

Roles and Responsibility :

**a)Aegify SPM Update**

Push an update of Aegify Scanner (using POLLING mechanism) with new features and bug fixes for old versions of Aegify Scanner installed on customer machine without the users requring to manually configure it.

For backend implementation JPA is used and for server side and client side Core Java is used.

**b)** **Tray Icon Notification**

Built a notification Tray Icon using Java Swing and JavaFX to show the messages, alerts send from server

Project Name : Entity To Dto Converter

Tools and Technology : Java, Eclipse JDT,Java annotations.

The purpose of this Converter was to read the entity class and then generate a DTO class for it and include only those fields of entity class which were marked with annotations. Another purpose of it was at runtime convert entity objects to dto objects and vice versa.

**Worked on a contract basis for the freelance agency Code-Pal**: Sliced and hand coded a photoshop design file into valid and semantic HTML5 and CSS3 template, for a wordpress based website. Other features implemented by me include integration of jQuery plugins to implement slider functionality, javascript integration of dynamic Google maps.

Preview URL http://www.code-pal.com/structural-waterproofing-contracts/

http://classicroofingcontracts.com/

**Declaration**:

I hereby declare that the information furnished above is true to the best of my knowledge and belief.

Date: Place: Bangalore