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 **Sushmitha Dhanapal**

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***CAREER OBJECTIVE***

**Seeking for a challenging and rewarding new role around Quality Assurance & Business Analysis, where my skills, knowledge and expertise could be transferred across and utilized to best effect of our organization and my career development.**

***SKILLS***

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| * Solid Knowledge in J2EE, API, Maven
* JIRA, Agile - Sprint Management
* Selenium – Web Driver, Protractor - Jasmine
* Jmeter, SoapUI, Postman, Cucumber
* Data Interface & Migration Testing
 | * SDLC, STLC – Agile & Waterfall
* Oracle, My SQL
* Formulating recommendations to improve and support business activities
* Gitlab, Jenkins
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***WORK HISTORY***

Accolite Software India

***Software Quality Analyst | Chennai | October 2018 – Present***

Quality analyst specializing in Aviation sector web application, involving Front end Angular JS and Java at backend. Strategically prioritized, planned, and coordinated quality projects to ensure on-time, requirements-compliant completion. Contributed analytical skills and sharp attention to detail in evaluating test plans and testing methodology to mitigate risks and to ensure the systems met functional and performance requirements.

FREELANCE CODER

***Java Developer | Coimbatore | April 2018 – September 2018***

Freelance java Developer with hands-on experience in Java/J2EE, JSP, HTML and CSS. Solid experience in relational database and version control tools and in maintaining existing code base including troubleshooting of issues and fixing bugs. Advanced knowledge in Spring MVC, Hibernate, JavaScript.

TATA COMMUNICATIONS

***Junior Network Analyst | Chennai | July 2012 – July 2013***

Was responsible for Tier 1 customers of Vodafone UK involving Energy, Power and Water utility organizations, where network lines are used as safety systems in case of disaster. Henceforth monitoring and maintaining the traffic and congestion of those critical lines are our foremost job. To Design and provide switched networks PSTN, ADSL and bundled services to the customers of our client. We operate in remote; circuit is designed according to customer's requirement and implemented via new routers, if required, to the nearest base station. Technologies Used: EVO, ECO, Crammer.

***EDUCATION***

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| * DIPLOMA Embedded System Design

 ***AdveTech, Coimbatore | 2012**** BACHELOR OF ENGINEERING Electronics and Communications with 8.6 CGPA

 ***Anna University, Chennai | 2012*** | * DIPLOMA Advanced JAVA/J2EE

***Refinement Software, Coimbatore | 2018**** DIPLOMA PLC Industrial Automation

***Sri Shakthi Institute of Engineering and Technology, Coimbatore | 2012*** |

***TRAININGS***

* Advanced Java/J2EE, JServelets, JSP, Angular JS, J Script.
* Webinars on agile programming development and effective programming
* Trained in ABB PLC Industrial Automation.
* Attended three days’ workshop on ‘Embedded Robotics’ organized by Computer Society of India and conducted by Think LABS, IIT Bombay held at Sri Shakthi Institute of Engineering and Technology.

***ACCOLADES***

* Awarded as the ‘Best Outgoing Student’ of the batch 2008 – 2012.
* Won second prize in non-technical paper presentation on the topic “Re-engineering to promote Quality Research in India”.
* Secured Highest Band of C2/5+ in English Speaking and C2/4= in English writing test conducted by BULLATS and evaluated by University of Cambridge.

***INDUSTRY EXPOSURE***

* Completed One Day training in Surface Mount Technology and the elements of SMT in Sanjay Technologies, Coimbatore.
* Completed Three-day training in basic method of selecting, assembling and soldering of Reversing Horns in M.N.Auto products, Coimbatore.
* Completed Two Day Training in Signal Processing and modern Techniques in Aviation in Airports Authority of India, Coimbatore.

***ACADEMIC PROJECT***

**Title** : Embedded Control System for LPG Leak Detection and Prevention

**Conferences** : Presented in National conference on Innovations in Communication and Computing and

International Conference on Computing and Control Engineering.

**Journal** : Published in Coimbatore Institute of Information Technology, International Journal (July)

***PERSONAL DETAILS***

Date of Birth : 9th June 1991

Father’s name : Dhanapal.R

Languages : English and Tamil(R-W)

 (**Sushmitha Dhanapal**)