**ASHWINI.S**

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**[Currently on the Tier 2 General – Dependent Visa and can legally work in UK]**

Career Objective

Intend to build a career with leading corporate of a good working environment with committed & dedicated people, which will help me to explore myself fully and realize my potential.

Professional Summary

* Have worked on Agile based software development environment and aware of various SDLC models.
* Good team worker, having strong Analytical, Problem solving and communication skills.
* Acted as a SCRUM master to ensure the team lives agile values and principles and follows the process.
* Microsoft Virtual Academy certification for “Programming in C# Jump Start” in 2019.
* Advance MATLAB Certification at Christ University, 2015-2017.
* Microsoft Virtual Academy certification for “Windows 10 Development for Absolute Beginners” in 2019.

Work Experience

Worked as **Configuration Analyst** at Cerner Corporation, Bangalore fromNovember 2017 – April 2019.

Education Summary

**Masters of Computer Applications (M.C.A)** in Information Technology (IT) from Christ University, Bangalore in 2018.

**Bachelors of Computer Applications (B.C.A)** in Information Technology (IT) from CMR Institute of Management Studies, Bangalore in 2015.

Technical Skills

* Programming languages - Java, C# .Net, C/C++
* Web Technologies - HTML 5, CSS 3
* Database Technologies - MySQL
* Server Technologies - Apache Tomcat 7.0
* Tools - AWS, Power BI, Eclipse, Tableau, JIRA, Latex, Azure
* Scripting Languages - R Programming, MATLAB, SIMULINK, Weka, JavaScript
* Computer platforms - Windows, Linux
* Other Tools - Macros, MS Office 365 tools.

Project Details

**Configuration Analyst** at Cerner Corporation, Bangalore

(Cerner is a world-leading supplier of Healthcare IT solutions and services)

May 2018 – April 2019

* Supported System Testing & Integration Testing.
* Lead the Testing activities before the clients go-live and made sure the deliverables were of high quality.
* Lead the innovative team club which aims in automating the manual configuration work. We were able to save around 1700hrs of manual work.
* Supported the Go-live events of various clients.
* Contributed in configuring the build for client domains across India, Australia, Dubai, Qatar and UK.

**Automation Engineer** at Cerner Corporation, Bangalore

November 2017- May 2018

* Performed Functional Testing, Integration Testing, System Testing and Acceptance Testing.
* Analyzed results and documented it. Published test summary report.
* Involved in GUI testing, Usability testing, Functional testing, Smoke testing, Regression testing.
* Test execution, tracking the defects and updating the defects in Quality center till it is fixed.
* Worked on live project using MACROS and SQL.
* Deals directly with clients, gathers their requirements and produce relevant output.

**Research Area**

* Presented papers on “Dynamic Gateway Selection Approach for Body Area Sensor Network " at International Conference on Social Networking and Computational Intelligence SCI-2k19 in 2019 at Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal, MP, India.

The hyperlink for the journal:

<http://sciconference.in/index.html>

* Presented papers on “Energy Efficient Routing Strategy for Automated Irrigation " at International Journal of Applied Engineering Research (IJAER), Volume 13, Number 01 (2018) in 2018 at Bangalore, India.

The hyperlink for the journal:

<https://www.ripublication.com/Volume/ijaerv13n1.htm>

The hyperlink for the research article:

<https://www.ripublication.com/ijaer18/ijaerv13n1_32.pdf>

Activities & Achievements

* Conducted workshops on “R Programming” in 2018 at Cerner Healthcare Technologies, Bangalore, India.
* Volunteer for First Hand Foundation in Fund Raising Activities for the children locally and globally who need assistance with clinical necessities (such as surgery, medication and therapy), medical equipment and travel related to healthcare.
* Recipient of 3 Hi-five awards for the performance in go-lives at the client place, conducting the workshops on using the in-house tools and for testing projects at Cerner Healthcare Technologies, Bangalore, India.
* Presented papers on “Energy Efficient Routing Strategy for Automated Irrigation " at National level in 2017 at Bangalore, India.
* Presented papers on “Dynamic Gateway Selection Approach for Body Area Sensor Network " at International Conference on Social Networking and Computational in 2019 at Rajiv Gandhi Proudyogiki Vishwavidyalaya Bhopal, MP, India.
* Awarded with certificate for youth empowerment workshop on communication, human relation and attitude development by the ZEAL Institute of Personal Development, Bangalore, India.
* Awarded with certificate for conducting workshop on Data Analytics at Centre for Advanced Research & Training Christ University, Bangalore, India.
* Awarded with certificates in Fund Raising Activities for The National Association for the Blind.
* Participated at Scouts and Guides Rally and Dwitiya Sopan testing camp, DMCS, Bangalore, India.
* Participated at RVM Interschool Humanitarian Championship, Bangalore, India.

Personal Information

* Date of Birth - 5th June, 1994
* Sex - Female
* Nationality - Indian
* Languages known - English, Hindi, Tamil, Kannada, Marathi
* Location preference - Manchester