

## **Okojie Eugene**

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### **Personal Profile:**

Nine years working IT experience as Systems administrator, Software tester and Software Engineer. Analytical, meticulous and passionate about testing. Self motivated, adaptable and conscientious manual tester with automation software testing experience.

Good communications skills and good customer's relations skills. Appreciate the value of team work, level headed and can work independently to achieve set goals and objectives in line with defined scope and agreed time scale.

### **Education:**

Aug 2009 – Oct 2012	National University of Ireland Galway Software Engineering and Database Technology Master of Science (M.sc)
Dec 2012	ISTQB Certified Agile Tester Certificate in Software Testing, ISQL GmbH –International Software Quality Institute Erlangen
Sept 2010	Oracle Certified Professional, Java SE 6 Programmer
Nov 2008	ISTQB Foundation Certificate in Software Testing, ISQL GmbH –International Software Quality Institute Erlangen
Feb 2002 – May 2002	Grundig Academy, Nuremberg Germany ANSI C/C++ programming Certificate
Oct 2001— Aug 2002	University of Applied .Sciences Georg-Simon Ohm, Nuremberg Germany; Software Engineering and Informatics Postgraduate Diploma.
Oct 1986—Jul 1991	University of Benin, Nigeria, Department of Biochemistry; Bachelor of Science (B.Sc.)

### **VOCATIONAL TRAINING:**

Jul 2015	C# Programing Training
March 2014	CANdela Diagnosis Training
Jun 2012	Trained in CANape Communication Technology. Vector Informatics GmbH Stuttgart Certificate: CANape BUS Communication Technology
Feb 2012	Efficient Meetings Management Training
May 2011	Extended Automation Method (EXAM) Training
Nov 2010	dSPACE MidSize Training
Dec 2009	Trained in HP Manual and Automatic testing tools: Win runner, Load runner, QTP, Mercury Quality centre Vtechnocrat.solutions. USA Certificate
May 2007	Trained in Flex ray Bus Communication Technology. Vector Informatics GmbH Certificate: Flexray Bus
Mar 2007—Apr 2007	Trained in CAN Bus Communication Technology. Vector Informatics GmbH Stuttgart
Nov 2006	Certificate: CAN BUS
Jul 2006	Trained in Testing and Diagnosis in a Complete Laboratory Car
Apr 2002 – Jul 2003	Trained in MOST Bus Communication Technology. Vector Informatics GmbH Trained in Networking and Systems Administration in Windows, UNIX und Novell Operating Systems. Firma Elop GmbH, Ingolstadt Germany (Diploma)

### **CERTIFICATIONS:**

Jul 2003	Certified Novell Administrator Netware 5 Administration (CNA)
May 2003—Jun 2003	Microsoft Certified Professional Microsoft Windows 2000 Server and Professional (MCP)

## **Employment History:**

### **Test Engineer**

Mai/2011-----Present  
Electronic control unit

### **Audi AG Ingolstadt Germany**

Test automation :Hardware-in-loop HIL Test. Audi-side-assist

- Creation of Test cases ,Function specification and Requirement engineering
- Close loop simulation EXAM Models and MATLAB/SIMULINK models with Dspace and CARTS
- System analysis using CAN-Bus, MOST-BUS, FLEXRAY –BUS and LIN Bus communications , systems Analysis tool : canoe Data analyzer Control Desk and VAS Tester
- Test cases modelling with Modelling tool EXAM
- Test execution and Defect management with KPMWEB

## **Enterprise Software Tester : Logistic software**

Feb 2010---April 2010 **Schenker AG Austria**  
STAR GUI Software Interface validation

- Creation of Test cases
- Test case execution and Defect management with Clearquest

### **Test Engineer**

AUG/2010---DEC/2010 Visteon Engineering ---Chelmsford England

Jaguar Rear Seat Entertainment System (RSE) /IPOD Features--- Apple IPOD Certification Test

- Electronic control unit Validation, System test und Diagnosis
- Creation of Test cases
- Configuration management with Doors
- Defect management with Clearquest

Jan 2008- March 2010

**Firma Daimler AG--- Mercedes Benz Technology - Stuttgart**

**Germany**

### **Test Engineer**

- BSS- Emergency Call Europe
- Creation Test cases and Test specification
- Requirement management using Doors
- Software testing and Diagnosis (System or Black-box Test) in all NTGs for BSS -ECALL Application \_ Europe
- Incident Management (Faults Reporting)

Jul 2007- Dec 2007

**SiemensVdo Automotive AG**  
**Regensburg Germany**

### **Test Engineer**

- Ford X-Carline Project

- Electronic control unit Validation, System test und Diagnosis
- Creation of Test cases
- Configuration management with Synergy CM and Change Synergy

Nov 2006—Jun 2007

**BMW AG München Germany**

### **Test Engineer**

- Electronic control unit Validation, System test und Diagnosis
- Flash-programming in I-stufe order of CAN, MOST, FLEXRAY and LIN Electronic control units from one I-stufe to the other
- Complete Vehicle update with PABD and SGBD diagnostic data
- Software Logistics und Integration in I-stufe order

Jun 2006-Nov 2006

**IQ-Engineering Gesellschaft/Lear Corporation GmbH**  
**Automotives Industries supplier**

### **Test Engineer**

- Black box test Amplifier (audio project for BMW) using Most bus communications system and Most Optolyzer4most professional tools.
- Static code check analysis with PC lint and QAC
- Function modelling using MATLAB/SIMULINK
- Function specification and Requirement engineering
- Function application on Prototyping system (dSPACE box)
- System analysis with simulations using MATLAB/SIMULINK
- System analysis using CAN-Bus communications systems Analysis tool canoe

Oct 2003 – Jun 2006

**Solid gold Computer Solutions Freelance IT/Computer experts**

### **Systemsadministrator**

- Networking, installation and configuration of Microsoft Windows 2000 Server network
- Heterogeneous network (Novell, Microsoft windows 2000/Xp installation)
- Linux installation (room installation and network preparation)

### **Software Engineer**

- Programming and administration of Access databank
- Software Programming with Java

### **Technical Summary**

Elvis Fehler (fault) management tool, TCM (Test Cases Management Tool), Doors 8.0 (Requirements management Tool) Bluetooth, Peiker protocol, E-Tester, Canoe. Synergy CM, Change Synergy (Configuration management Tool), WinIdea (Software Development Tool), D.A.T.S (Diagnosis tool), Ediabas (Diagnostic tool) WINKFPT,INPA,ACM-SPY (Tracer),CVS –databank,NCS-EXPERT TOOL,EASYKFPT, NFS-TOOL, KMM-TESTTOOL (EXCELSHEET), MOST DATA-ANALYZER,Matlab, Simulink, Stateflow, CAN Bus, MOST Bus, LIN Bus, FLEXRAY Bus, PC-INT/FLEXELINT, QAC, Embedded Software Know-how  
QTP, HP Loadrunner, Test Director, Mercury Quality center, HP win runner,MS DOS 6.22, UNIX., Java, C/C++, C# CSS, JQuery, HTML, Perl. Python, Oracle, MS Access KPW web. Clearquest, VAS Tester, System42, CP tools, E

**Methodologies:** V- Model, Waterfall Model AUTOSAR, MISRA, CMMI, SPICE,AGILE

**Automation Testing Tools:** Mercury Test Director, Win Runner, QTP. TPT, MATLAB, SIMULINK. STATEFLOW Dspace Control Desk CARTS, EXAM,

**Languages:** English, German

**Interests:** Playing football, cinema, music, event planning, and technology.

**Reference:** Available on request.

