

# Ken Adeniji

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## OBJECTIVE

A software engineer role in an organization that will offer an opportunity to develop products and services that will add-value to the customers, shareholders, and community.

## CAREER SUMMARY

- In 2002, I was the designer and first implementer of [AlphabetSequence](#). Since 2000, I have shared the word of God on the Internet. [OnePlace.com](#)
- In 2006, I was granted United States of America (USA) permanent resident alien status.
- In 1998, an invitation from the then president, [Bill Clinton](#), to join a business trip to South Africa.
- In 1991, [Special Skills Migration to Australia](#).
- In 1987, a minority scholarship recipient at the [University of North Carolina, Charlotte \(UNCC\)](#).
- In 1985, I joined [The Phi Beta Kappa Society](#).

"The nation's oldest academic honor society."

- 38-year work experience.
- Domain knowledge in consulting, banking and finance, electronic commerce, manufacturing, entertainment, health, communication, online gaming, market research, telephony industries.
- Expertise in requirements capture, analysis, design, implementation, test, deploy, documentation, operations and support phases.
- [Baptist Academy](#): Assistant Financial Secretary of the [Literary & Debating Society](#). Second position in form 1, evening examination; played field hockey for the school; Interhouse sport junior sprint, 100 meters - second position to Olakunle Braimoh; 200 meters, fourth position.
- Abati Nursery and Primary School: First position in the last year of primary school, primary five, examination.

# USPTO - United States Patent and Trademark Office

1. [www.JesusInTheLamb.com](http://www.JesusInTheLamb.com)
2. [WordEngineering](http://WordEngineering.com)

## JOB DESCRIPTIONS

### **Ephraim Technologies Contract Consultant (January 2000 to Present) 4762 Canvasback Common, Fremont, California (CA) 94555.**

- Convert FoxPro order management application into C# ASP.NET AJAX.
- The user interface consists of the structure HTML, behavior (JavaScript), presentation CSS.
- Achieve re-use, efficient queries, mitigate the risk of SQL injection by writing stored procedures and user defined functions.

### **Reel.com Database Administrator (1999-01-22 to December 1999) Emeryville, California (CA) 94608.**

- Administer database for replication, software release, performance tuning and load balancing.
- Internet traffic analysis by using Webtrends.

### **International Gaming Technology Database, Network, and System Administrator (December 1997 to 1999-01-15)**

- Administration for up-to seventy local area network (LAN) sites that are connected together to form a wide area network (WAN).

### **Westpac Banking Corporation Contract Consultant (May 1997 to December 1997)**

- Develop value systems - these systems process assets, access risks, monitor credit, and prepare report for internal and external monitoring requirements.
- Applications include Westpac Investment Risk Management and Tactical Asset Allocation.

### **Case Corporation Contract Consultant (April 1997 to May 1997)**

- Develop marketing and sales application for analysis and how-to achieve better results.
- Convert database from Sybase 10 to Sybase SQL Anywhere.
- Replicate data between central and remote locations using Internet messaging services.

### **Macquarie Bank Contract Consultant (December 1996 to March 1997)**

- Develop mortgage system; focus on product changes and payments.

### **Credit Reference Association of Australia (CRAA) Contract Consultant (July 1996 to November 1996)**

- Develop application that will facilitate public access to credit information.

- Track inbound and outbound documents.
- Workflow will delegate tasks to personnel based on roles, availability, work load, and expertise.

### **Western Sydney Area Health Service Contract Consultant (May 1996 to July 1996)**

- Design data warehouse application that will present information from multiple database sources.
- Data source include Oracle, Sybase SQL Anywhere, and text files.
- Use OMNI Gateway to collate data.

### **Department of Training and Education Committee (DTEC) Contract Consultant (February 1996 to May 1996)**

- Design and develop workflow applications for the processing of trainee and apprenticeship programs.

### **Electronic Data Systems (EDS) at Westpac Banking Corporation Contract Consultant (October 1995 to February 1996)**

- Replicate database between central (Informix) and remote locations (Sybase SQL Anywhere).

### **Sybase/Powersoft Powersoft Australia 1st Consultant (March 1995 to October 1995).**

- Advise clients on how-to use software for developing distributed applications.

### **Metal Manufactures (MM) Contract Consultant (July 1994 to January 1995)**

- Analyze [Fujitsu](#) mainframe systems.
- Convert legacy systems into client-server infrastructure.

### **Wilson Market Research MLI Software Engineer (November 1993 to June 1994)**

- Match products and services with advertisements.

### **Information Dialling Services (IDS) White International Software Engineer (February 1992 to October 1993)**

- Design and develop information services, telephony, interactive voice response (IVR), 0055, using [Telsis](#).
- Prior to joining IDS, I worked at, Headquarters Military Training Command, Suakin Drive.

## **OTHER WORK SUMMARY**

- [Daigaku Honyaku Center \(DHC\)](#). I was recruited by Crystal Rothberg of Workbridge Associates. [crystal.rothberg@workbridgeassociates.com](mailto:crystal.rothberg@workbridgeassociates.com) 115 Sansome Street Suite 400. San Francisco, California (CA) 94104. 2007-06-25 ... 2008-03-15 Employment term. 2007-06-14 Job offered. 2007-06-07 First introduction interview.
- [Baynet World](#) 21060 Homestead Road Suite 201. Cupertino, California (CA) 95014. 2006-11-13T09:00:00 ... 2007-03-16T17:00:00 Employment term. 2006-11-01 Employment offer e-mail. 2006-10-31 Employment offer telephone conversation. 2006-10-27 Employment interview.

- [Netwoven](#) at [OSIsoft](#) OSIsoft World Headquarters San Leandro Tech Campus 1600 Alvarado Street San Leandro, CA 94577. USA. Phone: +1.510.297.5800. Fax: +1.510.357.8136. 2006-01-20 ... 2006-01-27 Employment term. 2006-01-18 Employment interview.
- [Sonic Eagle](#) 3480 Buskirk Avenue Suite 301. Pleasant Hill, California (CA) 94523. 2006-03-20 - 2006-04-07 Employment term.
- [ClickStream Technologies](#) 222 Columbus Avenue Suite 222. San Francisco, California (CA) 94133. 2005-12-01 ... 2005-12-14 Employment term. 2005-11-24T05:09:27 ... 2005-11-25T19:28:44 Employment offer. 2005-11-18T17:19:21 Employment interview.
- [Loan Performance](#) Sansome Street. San Francisco, California (CA) 94104.
- [Union Bank of California \(UBOC\)](#) 400 California Street. San Francisco, California (CA) 94104.
- [ExpressAction](#) University Avenue. Palo Alto, California (CA) 94301.
- [Avantcom Networks](#) Fremont Auto Mall. by Dave Flansbaum of Flansbaum, Hamilton & Grey, Inc. [dflansbaum@pacbell.net](mailto:dflansbaum@pacbell.net) 2004-09-13 e-mail received.
- [Charles Schwab](#) San Francisco
- [Arthur Andersen](#) at [Warner Music](#) 39-47 Albany Street. Crows Nest, New South Wales (NSW), 2065. Australia.
- [National Communications](#) using [Dialogic](#)
- New Century Video Pty Ltd with Paul and Kerry Watson

## Nigeria Work Experience

- [Guaranty Trust Bank](#) using [American Express \(Amex\)](#) [Standard Banking System \(SBS\)](#), [Nantucket Clipper](#)
- Dalam
- [Union Bank of Nigeria \(UBN\)](#) [Santa Cruz Operation \(SCO\)](#) Xenix
- [Saap-Tech C](#), [Nantucket Clipper](#), [Tagged Image File Format \(TIFF\)](#)

## EDUCATION SUMMARY

<a href="#">University of Wollongong</a>	Doctorate candidate – Internet Commerce	Commenced 1997
<a href="#">University of Technology, Sydney</a>	Masters in Computer Information Science	Completed 1995
<a href="#">University of North Carolina, Charlotte</a>	Bachelors in Electrical Engineering Technology - Computer Emphasis	Completed 1988
<a href="#">Central Piedmont Community College (CPCC), Charlotte</a>	<ul style="list-style-type: none"> <li>• Associates in Electronics Engineering Technology</li> <li>• Associates in Computer Engineering Technology</li> <li>• Associates in Electrical Engineering Technology</li> <li>• For 3 years, I worked as a tutor, in the computer laboratory</li> <li>• One of the top 5 community colleges in the United States of America (USA), at the time of enrollment</li> </ul>	Completed 1986

## SKILLS SUMMARY

- [Doctoral Dissertation](#)
- Examples of technology. For each particular technology, highlight an example.
  - [Language](#)
  - Artificial Intelligence:
    1. [Scikit-learn](#)
    2. vector-search-in-sql-server [stored procedure \(.sql\)](#) [html](#) [web service \(.asmx\)](#)
  - Regular Expression (RegEx) [DateComputation.html](#) [Sample](#)
  - [Soundex](#)
  - Language Integrated Query (LINQ) [SeOLELoLinqWithRegEx.cs](#)
- [Skill](#)
- Object-Oriented practitioner, multi-tier architecture - separate the user interface (UI), business, and database logic
- Program Language: C#, [C++](#), C, [Visual Basic](#), [Java](#), [Go Language](#), PowerBuilder
- Script Language: ASP, ASP.NET, [JavaScript](#), [Python](#), [R Language](#), [PowerShell](#), [GraphQL](#), PHP, Ruby
- [www.JesusInTheLamb.com](#) [KenAdeniji.WordPress.com](#)
- [kenadeniji.github.io/Github](#) [GitHub.com/KenAdeniji](#) [resume.github.io/?KenAdeniji](#) [profile-summary-for-github.com/user/kenadeniji](#)
- [linkedin.com/in/ken-adeniji-1631844](#)
- [stackoverflow.com/users/10497357/ken-adeniji](#)
- [orcid.org/my-orcid?orcid=0009-0001-6909-7643](#)
- [about.me/ken.adeniji](#)
- [kenadeniji.carrd.co](#)
- [kenadeniji.glitch.me](#) [Tone.js](#)
- [builderprogram-kadeniji.quickbase.com](#)
- [speakpipe.com/msg/s/327708/1/41h441jc4fbop14b](#)
- [ResumeAid](#)
- [What are the steps, you go through, in a job interview?](#)
- [Deposit a Code](#)
- Artificial Intelligence [js.TensorFlow.org](#) [Compromise Brain - Our Relating to Person](#) [Synaptic Neataptic](#) [deeplearnjs.org](#) [Add machine learning tools ml.js](#)
- [Web API](#)
- [Web Assembly](#)
- [Operating System](#)
- JavaScript: jQuery, [jQuery UI](#), [jQWidgets](#), ASP.NET AJAX Control Toolkit, [Coding Sample](#), [Tesseract.js: Pure JS OCR for Over 100 Languages](#), [HTML5 Dialog Parable](#), [ValidateJS.org](#), [jestjs.io](#), [numverify.com](#), [VocaJS by Dmitri Pavlutin for manipulating strings](#), [ParsleyJS by Guillaume Potier for validation](#), [Facebook React](#), [ChartJS](#), [jStat](#), [jStat date](#), [Spreadsheet](#), [e-mail template](#), [Web Workers](#), [Oleksii Trekhleb - JavaScript Algorithms and Data Structures](#), [Date Statistics](#), [URI Word Statistics](#), [PDF.js](#), [Stackoverflow](#), [Meta Tags](#), [Reduce](#), [Map](#), [Filter](#), [Your faith in me](#), [linq.js - LINQ for JavaScript](#), [mathjs.org](#), [Epoch](#), [Data-Driven Documents](#), [Babylon.js](#), [Countries](#), [Messaging API](#), [Flotr2](#), [Knockout](#), [Modernizr](#), [Underscore](#), [Template](#), [Three.js](#), [Raphael](#), [DOM with IFrame](#), [DOMParser](#), [Processing.js](#), [lodash](#), [RequireJS](#), [OpenExchangeRates.org](#), [Reverse](#), [Navigation Timing API](#), [Base64 encoding and decoding](#), [Convert from image file into base64 string](#), [Traffic Light](#), [Chess board](#), [Resistor Color Coding](#), [Simultaneous Equations](#), [Document Object Model \(DOM\)](#), [Credit Card Type and Number Validation](#), [Degrees and Radians Conversion](#), [Denominator](#), [Client Browser](#), [Document](#), [Point](#), [Complex](#), [Keyboard Characters and Their Meaning in Languages](#), [Date Quarter](#), [Math.js Complex Number](#), [Base Convert](#), [Base Number](#), [Random Number](#), [UTF-16 Code Units](#), [Eval Arithmetic Operator](#), [Functional JavaScript](#), [Mathias Bynens HTML entity encoder/decoder \(he.js\)](#), [IgnitersWorld.com - jsonQ.html](#), [Json2Html](#), [Internationalization](#), [Shuffle](#), [What language is this?](#)

[Greek. You're alright. Call the police. Your house.](#), [Clipboard API](#)

- Database Administration: SQL Server [Exceeding me SQL to HTML Table Data Manipulation Language \(DML\)](#) - Document Object Model (DOM) [SQL Examples](#) [SQL Server Management Objects \(SMO\)](#) Free-Text Search [Window Functions \(DBCC\)](#) Database Console Command Pivot Table [SQL Server Version](#) [SQLSharp](#) SQL CLR; modeling; performance tuning; stored procedures; extract, transform, and load (ETL); integration services; reporting services; replication; datawarehouse; analysis services; NoSQL, bson, MongoDB <http://github.com/KenAdeniji/WordEngineering/tree/main/IIS/WordEngineering/MongoDB> <http://github.com/KenAdeniji/WordEngineering/blob/main/InformationInTransit/MongoDB/MongoDBDriverQuickTour.cs> <http://github.com/KenAdeniji/WordEngineering/blob/main/InformationInTransit/MongoDB/MongoDBHelper.cs>
- Database utility: [dbtLabs \(Data Build Tool\)](#) [TSQL Lint](#)
- [Web Performance](#)
- XML: XSD Schema, XPath, [XSLT](#), XSL, [RSS](#), SOAP, [sitemap](#), XForm, [Data-Vocabulary.org Schema.org](#), [Scalable Vector Graphics \(SVG\)](#).
- Web Service requester: [TheMovieDB.org](#), [New York Times](#), [YouTube Video Search](#), [Live Search](#), [Google Ajax Search API](#), [Google Custom Search](#), [Search Engine](#), [newsapi.org](#), [nasa.gov](#), [census.gov](#), [GettyImages.com](#), [World Bank](#), [Federal Aviation Authority \(FAA\)](#) Airport Status Code, [Google Map](#), [Google Places](#), [Microsoft Bing Search](#), [National Oceanic and Atmosphere Administration \(NOAA\)](#), [Michelin](#), [Warner Music Group \(WMG\) - Tours](#), [Studio Ghibli API](#), [OMDb API](#) The Open Movie Database, [iTunes.Apple.com](#), [restcountries.eu](#), [IIS Web Log](#), [IP Whois](#), [Yahoo Quote](#), [Yahoo Weather](#), [OpenWeatherMap.org](#), [Twitter](#), [Twitter Profile](#), [National Oceanic and Atmospheric Administration \(NOAA\)](#), [Flickr](#), [YouTube Tag Search RESTful API](#), [Language Translate](#), [Bay Area Rapid Transit \(BART\)](#), [Data.gov](#), [Food and Drug Administration \(FDA\)](#), [oil-price.net](#), [The Open Movie Database](#), [Fixer.io](#), [IsEmail](#), [Fillerama](#), [WebServiceX.net](#) [USZip](#), [Del.icio.us](#), [LyricWiki](#), [Digg](#), [Technorati API](#), [URI Rest](#), [Moslem Salat](#), [icndb.com \(The Internet Chuck Norris Database\)](#), [tendersoft.pl](#) [Swatch Internet Time \(or beat time\)](#), [randomuser.me](#), [Ergast.com](#), [Europass](#), [National Park Service \(NPS\)](#), [Amazon Web Services](#).
- Map: [Bing map latitude and longitude](#), [City](#), [Google Map](#).
- [Windows Forms \(WinForms\)](#), console application, dynamic link library (DLL), service.
- [Html](#), [Twitter Bootstrap](#), [Google Fonts](#), themes, master and content pages, user controls, model view controller (MVC).
- Unified Modeling Language (UML), unit testing, code review, version control, make, code contracts.
- [Regular expression](#), [Regular expression split](#), log, serialization, culture, client and server-side validation.
- [Internationalization](#) [DateTime](#), [Number](#).
- Chart [employees territories](#).
- [HTML5 Form Field Validation with CSS3](#), [Network](#), [WhoIs](#), [Canvas Draw](#), [ISO 3166 Countries with Regional Codes](#), [Compare Colors](#), [Response Headers](#), [Holiday Calculator](#), [Xml to Json](#), [File Query](#), [Student Class](#), [Text-to-speech](#), [Web Speech Api](#), [Using HTML5 Speech Synthesis](#), [Internet Dictionary Project \(IDP\)](#), [BigIntegerDelegateOperation.html](#), [BigInteger](#), [Complex](#), [Access Control](#), [Number converter](#), [Roman numeral converter](#), [Telephone numbers](#), [Body Mass Index \(BMI\)](#), [EncodeURI.html](#), [EncodeURIDOMParser.html](#), [International System of Units - Decimal and Binary](#), [JSZip](#).
- [Live ID Authentication](#), [Google Open ID Authentication](#), [Captcha](#), [Caesar's Cipher](#), smart card, digital certificate, custom membership and profile providers.
- Java: Servlets, Java Server Pages (JSP), Enterprise Java Beans (EJB), Eclipse, GlassFish, Tomcat.
- Machine and Microprocessor programmer, robotics, programmable logic controllers (PLC).
- [Interview](#), [InDefine](#).
- [Geo Location](#): [ManuelBieh GeoLib](#), [api.OpenWeatherMap.org](#), [WorldTimeApi.org](#), [geoplugin.com](#), [GeoBytes.com](#), [GeoNames Wikipedia Search](#), [GeoNames Find Nearby Wikipedia](#), [Data Science Toolkit](#), [Reverse IP](#), [Reverse Geocoding](#), [Hostip.info](#), [MaxMind Geographical Location](#), [GeoInfo](#), [YQL](#)

[Geo Library](#), [GeoNames](#), [GeoNames Angular](#), [ChrisVeness - movable-type.co.uk - geodesy](#), [ipinfo.io](#), [telize.com](#), [prototypeapps.com](#), [ip-api.com](#), [ipify.org](#), [Geo Location Google Map](#), [SimpleMaps](#), [EarthTools.org](#), [Latitude Longitude Distance](#), [Point](#).

- [Cascading Style Sheets \(CSS\)](#), [Styles](#), [AppendChild](#).
- [ProcessViewer](#)
- Microsoft specialty: .NET Framework Tools, Visual Studio, Source Safe, Excel, Word, PowerPoint, [Power BI](#), Reporting Services, [.net core](#), [Lightweight Directory Access Protocol \(LDAP\)](#), [Language Integrated Query \(LINQ\)](#), [Entity Framework](#), [MSTest](#), [OStress](#), SharePoint, Office Web Components, Outlook, Indexing service, Remoting, Enterprise Library, Application Block, Windows Presentation Foundation (WPF), Windows Communication Foundation (WCF), Workflow Foundation (WF), FXCop, Azure Data Studio, Log Parser, [Silverlight](#), [ASP.NET Dynamic Data](#) .
- [Node.js](#).
- LAMP (Linux, Apache, MySQL, PHP).
- [Python](#) [matplotlib](#) [numpy](#)([NumericalPython](#)) [pandas](#) [polars](#) [selenium](#) [spaCy](#) [DuckDB](#)