# 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 <u>AlphabetSequence</u>. 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.
- <u>Baptist Academy</u>: Assistant Financial Secretary of the <u>Literary & Debating Society</u>. 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
- 2. WordEngineering

#### 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 <u>HTML</u>, behavior (JavaScript), presentation <u>CSS</u>.
- Achieve re-use, efficient queries, mitigate the risk of <u>SQL</u> 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.

# <u>International Gaming Technology</u> 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 <u>Fujitsu</u> 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.

# <u>Information Dialling Services (IDS)</u> <u>White International</u> 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**

- <u>Daigaku Honyaku Center (DHC)</u>. I was recruited by Crystal Rothberg of Workbridge Associates. <u>crystal.rothberg@workbridgeassociates.com</u> 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 email. 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.
- <u>Sonic Eagle</u> 3480 Buskirk Avenue Suite 301. Pleasant Hill, California (CA) 94523. 2006-03-20 2006-04-07 Employment term.
- <u>ClickStream Technologies</u> 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.
- <u>Union Bank of California (UBOC)</u> 400 California Street. San Francisco, California (CA) 94104.
- ExpressAction University Avenue. Palo Alto, California (CA) 94301.
- <u>Avantcom Networks</u> Fremont Auto Mall. by Dave Flansbaum of Flansbaum, Hamilton & Grey, Inc. dflansbaum@pacbell.net 2004-09-13 e-mail received.
- Charles Schwab San Francisco
- <u>Arthur Andersen</u> at <u>Warner Music</u> 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
- <u>Union Bank of Nigeria (UBN)</u> <u>Santa Cruz Operation (SCO) Xenix</u>
- Saap-Tech C, Nantucket Clipper, Tagged Image File Format (TIFF)

### **EDUCATION SUMMARY**

University of Wollongong	Doctorate candidate – Internet Commerce	Commenced 1997
<u>University of Technology,</u> <u>Sydney</u>	Masters in Computer Information Science	Completed 1995
<u>University of North Carolina</u> , <u>Charlotte</u>	Bachelors in Electrical Engineering Technology - Computer Emphasis	Completed 1988
Central Piedmont Community College (CPCC), Charlotte	<ul> <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.
  - <u>Language</u>
  - Artificial Intelligence:
    - 1. Scikit-learn
    - 2. vector-search-in-sql-server stored procedure (.sql) html web service (.asmx)
  - Regular Expression (RegEx) <u>DateComputation.html Sample</u>
  - Soundex
  - Language Integrated Query (LINQ) <u>SeOLeLoLinqWithRegEx.cs</u>
- 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
- <u>kenadeniji.github.io/Github GitHub.com/KenAdeniji resume.github.io/?KenAdeniji profile-summary-for-github.com/user/kenadeniji</u>
- 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.glitch.me Tone.js
- builderprogram-kadeniji.quickbase.com
- speakpipe.com/msg/s/327708/1/41h441jc4fbopl4b
- 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: ¡Query, ¡Query UI, ¡QWidgets, 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, ling.js - LINQ for JavaScript, mathis.org, Epoch, Data-Driven Documents, Babylon.is, 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 There Meaning in Languages, Date Quarter, Math.is 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 <a href="http://github.com/KenAdeniji/WordEngineering/tree/main/IIS/WordEngineering/MongoDB http://github.com/KenAdeniji/WordEngineering/blob/main/InformationInTransit/MongoDB/MongoDBDriverQuickTour.cs <a href="http://github.com/KenAdeniji/WordEngineering/blob/main/InformationInTransit/MongoDB/MongoDBHelper.cs">http://github.com/KenAdeniji/WordEngineering/blob/main/InformationInTransit/MongoDB/MongoDBHelper.cs</a>
- Database utility: <a href="https://dbtLabs">dbtLabs</a> (Data Build Tool) TSQL Lint
- Web Performance
- XML: XSD Schema, XPath, <u>XSLT</u>, XSL, <u>RSS</u>, SOAP, <u>sitemap</u>, XForm, <u>Data-Vocabulary.org</u> <u>Schema.org</u>, <u>Scalable Vector Graphics (SVG)</u>.
- 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.
- <u>Html</u>, <u>Twitter Bootstrap</u>, <u>Google Fonts</u>, themes, master and content pages, user controls, model view controller (MVC).
- Unified Modeling Language (UML), unit testing, code review, version control, make, code contracts.
- <u>Regular expression</u>, <u>Regular expression split</u>, 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.
- <u>Live ID Authentication</u>, <u>Google Open ID Authentication</u>, <u>Captcha</u>, <u>Caesar's Cipher</u>, 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.

- <u>Cascading Style Sheets (CSS)</u>, <u>Styles</u>, <u>AppendChild</u>.
- ProcessViewer
- Microsoft specialty: .NET Framework Tools, Visual Studio, Source Safe, Excel, Word, PowerPoint,
   <u>Power BI</u>, Reporting Services, .net core, <u>Lightweight Directory Access Protocol (LDAP)</u>, <u>Language Integrated Query (LINQ)</u>, <u>Entity Framework</u>, <u>MSTest</u>, <u>OStress</u>, 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, <u>Silverlight</u>, <u>ASP.NET Dynamic Data</u>.
- Node.js.
- LAMP (Linux, Apache, MySQL, PHP).
- Python matplotlib numpy(NumericalPython) pandas polars selenium spaCy DuckDB

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