# Ken Adeniji

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[GeoLocation Postal Address](http://e-comfort.ephraimtech.com/WordEngineering/Resume/GeoLocationPostalAddress.html)

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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 2006, United States of America (USA) permanent resident alien
* In 1998, Invitation from president [Bill Clinton](http://www.clintonfoundation.org/) to join a business trip to South Africa
* In 1991, [Special Skills Migration to Australia](http://www.immi.gov.au/skilled/general-skilled-migration/)
* In 1987, [Minority scholarship recipient at the University of North Carolina, Charlotte](http://www.uncc.edu/)
* In 1985, [The Phi Beta Kappa Society](http://www.pbk.org/)
* "The nation's oldest academic honor society."
* 35-year work experience
* Domain knowledge in the consulting, banking finance, electronic commerce, manufacturing, entertainment, health, communication, on-line gaming, and market research industries
* Expertise in requirements capture, analysis, design, implementation, test, deploy, documentation, operations and support phases
* [Baptist Academy](http://en.wikipedia.org/wiki/Baptist_Academy): Assistant Financial Secretary [Literary & Debating Society](http://en.wikipedia.org/wiki/Literary_and_Debating_Society_(NUI_Galway)). Second position in the form 1, evening examination; played field hockey for the school; Inter house 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

## JOB DESCRIPTIONS

### [Ephraim Technologies](http://www.ephraimtech.com/) Software Engineer (January 2000 to Present)

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

### [Reel.com. Hollywood Entertainment Corporation. Hollywood Video.](http://www.reel.com/) Database Administrator (January 1999 to December 1999)

* Administer database for replication, software release, performance tuning and load balancing.
* Internet traffic analysis, load simulation, and optimization.

### [International Gaming Technology](http://www.igt.com/) Database, Network, and System Administrator (December 1997 to January 1999)

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

### [Westpac Banking Corporation](http://www.westpac.com.au/) 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 Investment Risk Management and Tactical Asset Allocation.

### [Case Corporation](http://www.casecorp.com/) 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](http://www.macquarie.com.au/) 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](http://www.wsahs.nsw.gov.au/) 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 application for processing of trainee and apprenticeship program.

### [Electronic Data Systems (EDS)](http://www.eds.com/) @ [Westpac Banking Corporation](http://www.westpac.com.au/) Contract Consultant (October 1995 to February 1996)

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

### [Sybase/Powersoft](http://www.sybase.com.au/) First Powersoft Australia Consultant (March 1995 to October 1995).

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

### [Metal Manufactures (MM)](http://www.kembla.com.au/) Contract Consultant (July 1994 to January 1995)

* Analyze [Fujitsu](http://www.fujitsu.com.au/) 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)](http://www.idscomms.com.au/) [White International](http://www.whiteint.com.au/) Software Engineer (February 1992 to October 1993)

* Design and develop information services, telephony, interactive voice response (IVR), 0055, using [Telsis](http://www.telsis.de/).
* Prior to joining IDS, I worked at, Headquarters Military Training Command, Suakin Drive.

## OTHER WORK SUMMARY

* [Daigaku Honyaku Center (DHC)](http://www.dhccare.com/) by [Crystal Rothberg](mailto:crystal.rothberg@workbridgeassociates.com)
* [Baynet World](http://www.baynet.com/)
* [Netwoven](http://www.netwoven.com/)@ [OSIsoft](http://www.osisoft.com/)
* [Sonic Eagle](http://www.corelogic.com/)
* [ClickStream Technologies](http://www.clickstreamtech.com/)
* [Loan Performance](http://www.loanperformance.com/)
* [Union Bank of California (UBOC)](http://www.uboc.com/)
* [ExpressAction](http://www.expressaction.com/)
* [Avantcom Networks](http://www.avantcom.net/) by [Flansbaum, Hamilton & Grey, Inc](mailto:dflansbaum@pacbell.net)
* [Charles Schwab](http://www.schwab.com/)
* [Arthur Andersen](http://www.arthurandersen.com/) @ [Warner Music](http://www.wmg.com/)
* [National Communications](http://www.nationalcommunications.com/) using [Dialogic](http://www.dialogic.com/)
* [New Century Video Pty Ltd with Paul and Kerry Watson](http://www.dialogic.com/)

## Nigeria Work Experience

* [Guaranty Trust Bank](http://www.gtbank.com/) using [American Express (Amex) Standard Banking System (SBS)](http://www.americanexpress.com/), [Nantucket Clipper](http://en.wikipedia.org/wiki/Clipper_(programming_language))
* Dalam
* [Union Bank of Nigeria (UBN)](http://www.unionbankng.com/) [Santa Cruz Operation (SCO) Xenix](http://en.wikipedia.org/wiki/Xenix)
* [Saap-Tech](http://www.saap-tech.com.ng/) [C](http://en.wikipedia.org/wiki/C_(programming_language)), [Nantucket Clipper](http://en.wikipedia.org/wiki/Clipper_(programming_language)), [Tagged Image File Format (TIFF)](http://en.wikipedia.org/wiki/TIFF)

## EDUCATION SUMMARY

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| --- | --- | --- |
| [University of Wollongong](http://www.uow.edu.au/) | Doctorate candidate – Internet Commerce | Commenced 1997 |
| [University of Technology, Sydney](http://www.uts.edu.au/) | Masters in Computer Information Science | Completed 1995 |
| [University of North Carolina, Charlotte](http://www.uncc.edu/) | Bachelors in Electrical Engineering Technology - Computer Emphasis | Completed 1988 |
| [Central Piedmont Community College (CPCC), Charlotte](http://www.cpcc.edu/) | Associates in Electronics Engineering Technology.  Associates in Computer Engineering Technology.  Associates in Electrical Engineering Technology.  For three years, I worked as a tutor, in the computer laboratory. | Completed 1986 |

## SKILLS SUMMARY

* [Skill](http://e-comfort.ephraimtech.com/WordEngineering/Resume/2020-04-17Skill.txt)
* Object-Oriented practitioner, multi-tier architecture - separate the user interface (UI), business, and database logic.
* Program Language: C#, C++, C, Visual Basic, Java, Go, PowerBuilder.
* Script Language: ASP, ASP.NET, [JavaScript](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript), [Python](http://github.com/KenAdeniji/WordEngineering/tree/master/Python), [R Language](http://e-comfort.ephraimtech.com/WordEngineering/SQLServer/RLanguage), [GraphQL](https://github.com/KenAdeniji/WordEngineering/blob/master/Facebook/GraphQL/softchris.github.io/BibleBook/App/Program.cs), PHP, Ruby, [Scalable Vector Graphics (SVG)](http://e-comfort.ephraimtech.com/WordEngineering/Scalable%20Vector%20Graphics%20(SVG))
* [KenAdeniji.WordPress.com](http://kenadeniji.wordpress.com/)
* [GitHub.com/KenAdeniji](http://github.com/KenAdeniji) [Users](http://e-comfort.ephraimtech.com/WordEngineering/Github.com/GitHub.com_-_Users.html) [kenadeniji.github.io/Github](http://kenadeniji.github.io/Github)
* [linkedin.com/in/ken-adeniji-1631844](http://www.linkedin.com/in/ken-adeniji-1631844)
* [stackoverflow.com/users/10497357/ken-adeniji](http://stackoverflow.com/users/10497357/ken-adeniji)
* [Unified Modeling Language (UML) diagram](http://e-comfort.ephraimtech.com/WordEngineering/Tuesday%20ni%20kin%20yen%20ma%20bere%20on%20the%20first)
* [ResumeAid](http://e-comfort.ephraimtech.com/WordEngineering/Resume/ResumeAid.html)
* [What are the steps, you go through, in a job interview?](http://e-comfort.ephraimtech.com/WordEngineering/Resume/WhatAreTheStepsYouGoThroughInAJobInterview.html)
* [Deposit a Code](http://e-comfort.ephraimtech.com/WordEngineering/DepositACode)
* Artificial Intelligence [js.TensorFlow.org](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/js.TensorFlow.org) [Compromise](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/Natural-Language%2520Processing/Spencer%20Mountain/Compromise/Github.com_-_SpencerMountain_-_Compromise_-_Natural-Language%20Processing.html) [Brain - Our Relating to Person](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/NeuralNetwork/Brain/OurRelatingToPerson.html) [Synaptic](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/NeuralNetwork/Synaptic/Synaptic.html) [Neataptic](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/NeuralNetwork/Wagenaartje.github.io_-_Neataptic/Wagenaartje.github.io_-_Neataptic_-_ExclusiveOr_Xor.html) [deeplearnjs.org Add](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/deeplearnjs.org/deeplearnjs.org_-_Add.html) [machine learning tools ml.js](http://e-comfort.ephraimtech.com/WordEngineering/ArtificialIntelligence/ml.js)
* [Web API](http://e-comfort.ephraimtech.com/WordEngineering/WebAPI)
* [Web Assembly](http://github.com/KenAdeniji/WordEngineering/tree/master/IIS/WordEngineering/WebAssembly)
* JavaScript: jQuery, [jQuery UI](http://e-comfort.ephraimtech.com/WordEngineering/jQuery/jQuery%20UI), [jQWidgets](http://e-comfort.ephraimtech.com/WordEngineering/jqwidgets), ASP.NET AJAX Control Toolkit, [Coding Sample](http://e-comfort.ephraimtech.com/wordengineering/CodingSample/CodingSample.html), [HTML5 Dialog Parable](http://e-comfort.ephraimtech.com/wordengineering/HTML5Dialog/HTML5DialogParable.html), [numverify.com](http://e-comfort.ephraimtech.com/WordEngineering/numverify.com/numverify.com.html), [Facebook React](http://e-comfort.ephraimtech.com/wordengineering/Facebook/React), [ChartJS](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/ChartJS), [jStat](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/jStat.html), [Spreadsheet](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Myliang/Myliang_-_x-spreadsheet.html), [Web Workers](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Mozilla.org/Web%20Workers), [Oleksii Trekhleb - JavaScript Algorithms and Data Structures](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/OleksiiTrekhleb/OleksiiTrekhleb_-_JavaScriptAlgorithmsAndDataStructures.html), [Date Statistics](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/DateStatistics.html), [URI Word Statistics](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/URIWordStatistics.html), [PDF.js](http://e-comfort.ephraimtech.com/WordEngineering/Mozilla/PDF.js), [Stackoverflow](http://e-comfort.ephraimtech.com/WordEngineering/Stackoverflow.com), [Meta Tags](http://e-comfort.ephraimtech.com/WordEngineering/MetaTags), [Reduce](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Reduce.html), [Map](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Map.html), [Filter](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Filter.html), [Your faith in me](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/YourFaithInMe.html), [linq.js - LINQ for JavaScript](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Microsoft/linq.js%20-%20LINQ%20for%20JavaScript.html), [mathjs.org](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/mathjs.org.html), [Epoch](http://e-comfort.ephraimtech.com/wordengineering/JavaScript/Epoch), [Data-Driven Documents](http://e-comfort.ephraimtech.com/wordengineering/JavaScript/d3Js.org), [Babylon.js](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/BabylonJs.com), [Countries](http://e-comfort.ephraimtech.com/WordEngineering/phpied.com_-_Stoyan%20Stefanov/phpied.com_-_Stoyan%20Stefanov_-_Countries.html), [Messaging API](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Jenkov.com/Jencov.com%20Messaging%20API%20Send.html), [Flotr2](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Stephen%20A.%20Thomas/Data%20Visualization%20with%20JavaScript/Chapter1), [Knockout](http://e-comfort.ephraimtech.com/WordEngineering/KnockOut), [Modernizr](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Modernizr), [Underscore](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Underscore), [Template](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Template), [Three.js](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/ThreeJs.org), [Raphael](http://e-comfort.ephraimtech.com/wordengineering/Raphael), [DOM with IFrame](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/DocumentObjectModelDOM/I%20respect%20you,%20greatly.html), [DOMParser](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/DOMParser.html), [Processing.js](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Processingjs.org), [lodash](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/lodash), [RequireJS](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/RequireJS.org), [OpenExchangeRates.org](http://e-comfort.ephraimtech.com/WordEngineering/OpenExchangeRates.org/OpenExchangeRates.org_-_LatestCurrencies.html), [Reverse](http://e-comfort.ephraimtech.com/wordengineering/Mathias%20Bynens/esrever.html), [Navigation Timing API](http://e-comfort.ephraimtech.com/wordengineering/JavaScript/Algorithm/Navigation%20Timing%20API.html), [Base64 encoding and decoding](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Base64%20encoding%20and%20decoding.html), [Convert from image file into base64 string](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Mozilla.org/Base64Image.html), [Traffic Light](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/TrafficLight.html), [Chess board](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/ChessBoard.html), [Resistor Color Coding](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Resistor%20Color%20Coding.html), [Simultaneous Equations](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Simultaneous%20Equations.html), [Document Object Model (DOM)](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/DocumentObjectModelDOM.html), [Credit Card Type and Number Validation](http://e-comfort.ephraimtech.com/WordEngineering/NicholasC.Zakas/Auto-detecting%20Credit%20Card%20Type.html), [Degrees and Radians Conversion](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/DegreesAndRadiansConversion.html), [Denominator](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Denominator.html), [Client Browser](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/ClientBrowser.html), [Document](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Document.html), [Point](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/David%20Flanagan/JavaScript%20The%20Definitive%20Guide/Point.html), [Complex](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/David%20Flanagan/JavaScript%20The%20Definitive%20Guide/Complex.html), [Keyboard Characters and There Meaning in Languages](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/KeyboardCharactersAndThereMeaningInLanguages.html), [Date Quarter](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/DateQuarter.html), [Math.js Complex Number](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/Math.js_-_ComplexNumber.html), [Base Convert](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/BaseConvert.html). [Base Number](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/BaseNumber.html), [Random Number](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/RandomNumber.html), [UTF-16 Code Units](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/UTF-16CodeUnits.html), [Eval Arithmetic Operator](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/EvalArithmeticOperator.html), [Functional JavaScript](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Functional%20JavaScript), [Mathias Bynens HTML entity encoder/decoder (he.js)](http://e-comfort.ephraimtech.com/WordEngineering/MathiasBynens/MathiasBynens.be_-_he.html), [IgnitersWorld.com\_-\_jsonQ.html](http://e-comfort.ephraimtech.com/WordEngineering/IgnitersWorld.com/IgnitersWorld.com_-_jsonQ.html), [Json2Html](http://e-comfort.ephraimtech.com/WordEngineering/Json2Html.com/Json2Html.com.html), [Internationalization](http://e-comfort.ephraimtech.com/WordEngineering/Internationalization), [Shuffle](http://e-comfort.ephraimtech.com/WordEngineering/Kirupa.com/Kirupa.com_-_Shuffle.html), [What language is this? Greek. You're alright. Call the police. Your house.](http://e-comfort.ephraimtech.com/WordEngineering/Breck-McKye.com/WhatLanguageIsThisGreekYouReAlrightCallThePoliceYourHouse.html), [Clipboard API](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Clipboard%20API)
* Database Administration: SQL Server; [Exceeding me](http://e-comfort.ephraimtech.com/WordEngineering/HisWord/ExceedingMe.html); [SQL to HTML Table](http://e-comfort.ephraimtech.com/WordEngineering/WordUnion/SQLToHTMLTable.html); [Data Manipulation Language (DML) - Document Object Model (DOM)](http://e-comfort.ephraimtech.com/WordEngineering/TheSpanishHaveQuitResemblingNow/DataManipulationLanguageDML-DocumentObjectModelDOM.html); [SQL Examples](http://e-comfort.ephraimtech.com/WordEngineering/SQLExamples); [SQL Server Management Objects (SMO)](http://e-comfort.ephraimtech.com/WordEngineering/WordUnion/SQLServerManagementObjectsSMO.html); [Free-Text Search](http://e-comfort.ephraimtech.com/WordEngineering/WordUnion/FreeTextSearch.aspx); [Window Functions](http://e-comfort.ephraimtech.com/WordEngineering/WindowFunctions); [(DBCC) Database Console Command](http://e-comfort.ephraimtech.com/WordEngineering/SQLExamples/DBCCDatabaseConsoleCommandBalindaWindow.html); [Pivot Table](http://e-comfort.ephraimtech.com/WordEngineering/Transact-SQLCookbookByAlesSpetic_JonathanGennick/TransactSQLCookbookByAlesSpetic_JonathanGennick_-_PivotTable.html); [SQL Server Version](http://e-comfort.ephraimtech.com/WordEngineering/SQLExamples/SQLServerVersion.html); [SQLSharp](http://e-comfort.ephraimtech.com/WordEngineering/SQLSharp); SQL CLR; modeling; performance tuning; stored procedures; extract, transform, and load (ETL); integration services; reporting services; replication; datawarehouse; analysis services; NoSQL, bson, MongoDB.
* [Web Performance](http://e-comfort.ephraimtech.com/WordEngineering/W3CWebPerformanceWorkingGroup)
* XML: XSD Schema, XPath, [XSLT](http://e-comfort.ephraimtech.com/WordEngineering/Resume/KenAdenijiResume.xslt), XSL, [RSS](http://e-comfort.ephraimtech.com/WordEngineering/RSSReader.aspx), SOAP, [sitemap](http://e-comfort.ephraimtech.com/WordEngineering/sitemap.xml), XForm, [Data-Vocabulary.org Schema.org](http://e-comfort.ephraimtech.com/WordEngineering/Resume/2014-05-08T2237KenAdenijiResumeData-vocabularyPersonAddress.txt), [Scalable Vector Graphics (SVG)](http://e-comfort.ephraimtech.com/WordEngineering/ScalableVectorGraphicsSVG).
* Web Service requester: [New York Times](http://e-comfort.ephraimtech.com/WordEngineering/NYTimes.com/nytimes_start.html), [YouTube Video Search](http://e-comfort.ephraimtech.com/WordEngineering/YouTube/YouTubeVideoSearch.html), [Live Search](http://e-comfort.ephraimtech.com/WordEngineering/Live/LiveSearch.aspx), [Google Ajax Search API](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleAjaxSearchApi.html), [Google Custom Search](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleCustomSearch.html), [Search Engine](http://e-comfort.ephraimtech.com/WordEngineering/SearchEngine), [newsapi.org](http://e-comfort.ephraimtech.com/WordEngineering/newsapi.org), [nasa.gov](http://e-comfort.ephraimtech.com/WordEngineering/nasa.gov), [census.gov](http://e-comfort.ephraimtech.com/WordEngineering/census.gov), [GettyImages.com](http://e-comfort.ephraimtech.com/WordEngineering/GettyImages.com/GettyImages.com_-_Search.html), [World Bank](http://e-comfort.ephraimtech.com/WordEngineering/WorldBank/WorldBankDataWebAPI.aspx), [Federal Aviation Authority (FAA) Airport Status Code](http://e-comfort.ephraimtech.com/WordEngineering/FederalAviationAuthorityFAA.gov/FederalAviationAuthorityFAA.gov.aspx), [Google Map](http://e-comfort.ephraimtech.com/WordEngineering/Google/Map/Sydney_New%20South%20Wales_Australia.html), [Google Places](http://e-comfort.ephraimtech.com/WordEngineering/Google/Map/GooglePlace.aspx), [Microsoft Bing Search](http://e-comfort.ephraimtech.com/WordEngineering/Bing/BingSearch.html), [National Oceanic and Atmosphere Administration (NOAA)](http://e-comfort.ephraimtech.com/WordEngineering/National%20Oceanic%20and%20Atmosphere%20Administration%20(NOAA)), [Michelin](http://e-comfort.ephraimtech.com/WordEngineering/dev.viamichelin.com), [Warner Music Group (WMG) - Tours](http://e-comfort.ephraimtech.com/WordEngineering/Warner%20Bros/tours-api.dsp.wmg.com.html), [Studio Ghibli API](http://e-comfort.ephraimtech.com/WordEngineering/TaniaRascia.com_-_Ghibli.html), [OMDb API The Open Movie Database](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/OmdbApi.com.html), [ITunes.Apple.com](http://e-comfort.ephraimtech.com/WordEngineering/Apple.com/ITunes.Apple.com.html), [restcountries.eu](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/restcountries.eu.html), [IIS Web Log, IP Whois](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/WebLogIPWhoIs.aspx), [Yahoo Quote](http://e-comfort.ephraimtech.com/WordEngineering/Yahoo/YahooQuote.aspx?Symbols=AAPL,IBM,MSFT), [Yahoo Weather](http://e-comfort.ephraimtech.com/WordEngineering/Yahoo/YahooWeather.aspx), [OpenWeatherMap.org](http://e-comfort.ephraimtech.com/WordEngineering/OpenWeatherMap.org/OpenWeatherMap.org.aspx), [Twitter](http://e-comfort.ephraimtech.com/WordEngineering/Twitter), [Twitter Profile](http://e-comfort.ephraimtech.com/WordEngineering/TwitterProfile.html?screen_id=Twitter), [National Oceanic and Atmospheric Administration (NOAA)](http://e-comfort.ephraimtech.com/National%20Oceanic%20and%20Atmospheric%20Administration%20(NOAA)/Home/Default?q=94555), [Flickr](http://e-comfort.ephraimtech.com/WordEngineering/Flickr), [YouTube Tag Search RESTful API](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/YouTubeSearch.aspx), [Language Translate](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleAjaxLanguageApi.html), [Bay Area Rapid Transit (BART)](http://e-comfort.ephraimtech.com/WordEngineering/Bart), [Data.gov](http://e-comfort.ephraimtech.com/WordEngineering/Data.gov/CKAN%20API.html), [Food and Drug Administration (FDA)](http://e-comfort.ephraimtech.com/WordEngineering/Data.gov/open.fda.gov.html), [oil-price.net](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/oil-price.net_dashboard.html), [The Open Movie Database](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/The%20Open%20Movie%20Database%20API%20by%20Brian%20Fritz.html), [Fixer.io](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/Fixer.io.html), [IsEmail](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/IsEmail.html), [Fillerama](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/Fillerama%20by%20ChrisValleskey.com.html), [WebServiceX.net USZip](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/WebServiceX_USZip.aspx), [Del.icio.us](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/Delicious.aspx), [LyricWiki](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/LyricWiki.aspx), [Digg](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/Digg.aspx), [Technorati API](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/TechnoratiAPI.aspx), [URI Rest](http://e-comfort.ephraimtech.com:81/IoannisPanagopoulosRestServices/client/msdn), [Moslem Salat](http://e-comfort.ephraimtech.com/WordEngineering/Moslem/MuslimSalat.html), [icndb.com (The Internet Chuck Norris Database)](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/icndb.com%20(The%20Internet%20Chuck%20Norris%20Database).html), [tendersoft.pl Swatch Internet Time (or beat time)](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/tendersoft.plSwatch.html), [randomuser.me](http://e-comfort.ephraimtech.com/WordEngineering/randomuser.me/randomuser.me.html), [Ergast.com](http://e-comfort.ephraimtech.com/WordEngineering/ergast.com/ergast.com.html), [Europass](http://e-comfort.ephraimtech.com/WordEngineering/europa.eu/interop.europass.cedefop.europa.eu.html), [Amazon Web Services](http://e-comfort.ephraimtech.com/WordEngineering/WebServiceRequester/AmazonSearch.aspx).
* Map: [Bing map latitude and longitude](http://e-comfort.ephraimtech.com/WordEngineering/Bing/Map/BingMapCenterPointLatitudeLongitude.aspx), [City](http://e-comfort.ephraimtech.com/MvcApplicationCityMap/Maps/ViewMaps), [Google Map](http://e-comfort.ephraimtech.com/WordEngineering/Google/Map/GoogleMapVersion2.html).
* [Windows Forms (WinForms)](https://github.com/KenAdeniji/WordEngineering/tree/master/InformationInTransit/WindowsForms), console application, dynamic link library (DLL), service.
* [Html](http://e-comfort.ephraimtech.com/WordEngineering/Html), [Twitter Bootstrap](http://e-comfort.ephraimtech.com/WordEngineering/TwitterBootstrap), [Google Fonts](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleFonts.html), 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](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/SearchAndReplaceSubstringsUsingRegularExpression.html), [Regular expression split](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/RegularExpressionSplit.html), log, serialization, culture, client and server-side validation.
* [Internationalization](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Mozilla.org/Internationalization) [DateTime](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Mozilla.org/Internationalization/InternationalizationDateTime.html), [Number](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Mozilla.org/Internationalization/InternationalizationNumber.html).
* Chart [employees territories](http://e-comfort.ephraimtech.com/WordEngineering/Chart/NorthwindEmployeesTerritories.aspx).
* [HTML5 Form Field Validation with CSS3](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/GirlieMac.com%20Tomomi%20Imura/HTML5%20Form%20Field%20Validation%20with%20CSS3.html), [Network](http://e-comfort.ephraimtech.com/WordEngineering/Network), [WhoIs](http://e-comfort.ephraimtech.com/WordEngineering/Network/WhoIsDomain.aspx), [Canvas Draw](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/canvas/Effectiveness.html), [ISO 3166 Countries with Regional Codes](http://e-comfort.ephraimtech.com/WordEngineering/InformationSet/ISO-3166-Countries-with-Regional-Codes.html), [Compare Colors](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/condor.depaul.edu/CompareColors.html), [Response Headers](http://e-comfort.ephraimtech.com/WordEngineering/Network/ResponseHeaders.aspx), [Holiday Calculator](http://e-comfort.ephraimtech.com/WordEngineering/JayMuntz/HolidayCalculator.html), [Xml to Json](http://e-comfort.ephraimtech.com/WordEngineering/XmlToJson.aspx), [File Query](http://e-comfort.ephraimtech.com/WordEngineering/File/FileQuery.html), [Student Class](http://e-comfort.ephraimtech.com/WordEngineering/StudentClass.aspx), [Text-to-speech](http://e-comfort.ephraimtech.com/WordEngineering/Text-to-speech.aspx), [Web Speech Api](http://e-comfort.ephraimtech.com/WordEngineering/WebSpeechAPI/MozillaFirefox/MozillaFirefox_-_WebSpeechAPI.html), [Using HTML5 Speech Synthesis](http://e-comfort.ephraimtech.com/WordEngineering/Text-to-speech/Using%20HTML5%20Speech%20Synthesis.html), [Internet Dictionary Project (IDP)](http://e-comfort.ephraimtech.com/WordEngineering/InternetDictionaryProjectIDP/InternetDictionaryProjectIDP.html), [BigIntegerDelegateOperation.html](http://e-comfort.ephraimtech.com/WordEngineering/TheSpanishHaveQuitResemblingNow/BigIntegerDelegateOperation.html), [BigInteger](http://e-comfort.ephraimtech.com/WordEngineering/TheSpanishHaveQuitResemblingNow/BigInteger.html), [Complex](http://e-comfort.ephraimtech.com/WordEngineering/Numerics/Complex.aspx), [Access Control](http://e-comfort.ephraimtech.com/WordEngineering/File/AccessControl.aspx), [Number converter](http://e-comfort.ephraimtech.com/WordEngineering/NumberConverter.aspx), [Roman numeral converter](http://e-comfort.ephraimtech.com/WordEngineering/RomanNumeralConverter.html), [Telephone numbers](http://e-comfort.ephraimtech.com/WordEngineering/OurNumbers.html), [Body Mass Index (BMI)](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/BodyMassIndexBMI.html), [EncodeURI.html](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/EncodeURI.html), [EncodeURIDOMParser.html](http://e-comfort.ephraimtech.com/WordEngineering/JavaScript/Algorithm/EncodeURIDOMParser.html), [International System of Units - Decimal and Binary](http://e-comfort.ephraimtech.com/WordEngineering/MarkPilgrim/InternationalSystemOfUnitsDecimalAndBinary.html).
* [Live ID Authentication](http://e-comfort.ephraimtech.com/WordEngineering/Live/LiveIDAuthentication.aspx), [Google Open ID Authentication](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleOpenID.aspx), [Captcha](http://e-comfort.ephraimtech.com/WordEngineering/reCaptcha.aspx), 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](http://e-comfort.ephraimtech.com/WordEngineering/Interview), [InDefine](http://e-comfort.ephraimtech.com/WordEngineering/WordUnion/InDefine.html).
* [Geo Location](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation): [ManuelBieh GeoLib](http://e-comfort.ephraimtech.com/WordEngineering/ManuelBieh/GeoLib/ManuelBieh_-_GeoLib_Distance.html), [geoplugin.com](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/geoplugin.com.html), [GeoBytes.com](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoBytes.com.html), [GeoNames Wikipedia Search](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/Geonames.orgWikipediaSearchJSON.html), [GeoNames Find Nearby Wikipedia](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoNames.orgFindNearbyWikipediaJSON.html), [Data Science Toolkit](http://e-comfort.ephraimtech.com/WordEngineering/datasciencetoolkit.org), [Reverse IP](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/HostIpInfo.aspx), [Reverse Geocoding](http://e-comfort.ephraimtech.com/WordEngineering/Google/GoogleReverseGeocoding.aspx?latitude=51.962146&longitude=7.602304), [Hostip.info](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/HostIP.html), [MaxMind Geographical Location](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/Maxmind.comGeoIp.html), [GeoInfo](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoInfo.html), [YQL Geo Library](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/YQLGeoLibrary.html?q=Canberra), [GeoNames](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoNames.aspx), [GeoNames Angular](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoNames.html), [ipinfo.io](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/ipinfo.io.html), [telize.com](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/telize.com.html), [prototypeapps.com](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/geoip.prototypeapp.comlocate.html), [ip-api.com](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/ip-api.com.html), [ipify.org](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/ipify.org.html), [Geo Location Google Map](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/GeoLocationGoogleMap.html), [SimpleMaps](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/SimpleMaps.com/SimpleMaps.com.html), [EarthTools.org](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/EarthTools.org.aspx), [Latitude Longitude Distance](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/LatitudeLongitudeDistance.html), [Point](http://e-comfort.ephraimtech.com/WordEngineering/GeoLocation/Point.html).
* [Cascading Style Sheets (CSS)](http://e-comfort.ephraimtech.com/WordEngineering/CascadingStyleSheet), [Styles](http://e-comfort.ephraimtech.com/WordEngineering/CascadingStyleSheet/styles.html), [AppendChild](http://e-comfort.ephraimtech.com/WordEngineering/CascadingStyleSheet/AppendChild.html).
* [ProcessViewer](http://e-comfort.ephraimtech.com/WordEngineering/TheSpanishHaveQuitResemblingNow/ProcessViewer.html)
* Microsoft specialty: .NET Framework Tools, Visual Studio, Source Safe, Power BI, Reporting Services, Excel, [Language Integrated Query (LINQ)](http://e-comfort.ephraimtech.com/WordEngineering/LanguageIntegratedQueryLINQ), [Entity Framework](http://github.com/KenAdeniji/WordEngineering/tree/master/InformationInTransit/SoughtOut), [OStress](https://github.com/KenAdeniji/WordEngineering/tree/master/Microsoft/SQL%20Server/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, [Silverlight](http://e-comfort.ephraimtech.com/WordEngineering/Resume/SilverlightApplicationResume/Bin/Debug/TestPage.html).
* [Node.js](http://e-comfort.ephraimtech.com/Node.js/WordEngineering/WordEngineeringIndex.html).
* LAMP (Linux, Apache, MySQL, PHP).
* [Python](http://github.com/KenAdeniji/WordEngineering/tree/master/Python) [matplotlib](http://github.com/KenAdeniji/WordEngineering/tree/master/Python/matplotlib) [numpy(NumericalPython)](http://github.com/KenAdeniji/WordEngineering/tree/master/Python/numpy) [pandas](http://github.com/KenAdeniji/WordEngineering/tree/master/Python/pandas)
* [WordEngineering Dissertation](http://e-comfort.ephraimtech.com/WordEngineering/WordUnion/2015-10-23DoctoralDissertation.html).