

Dan Clark, Software Engineer

1515 Pacific Ave, Los Angeles, CA 90291, United States, email@example.com

Place of birth	San Antonio	Driving license	Full
Nationality	American		

LINKS [Linkedin](#)

PROFILE *Out the box thinking Software Engineer with expertise in Java, T-SQL, and C#.Net and proven integration problem-solving tenure of 10 years. Skilled in developing systems architecture, writing requirement specifications, and user documentation training manuals. Holds a Masters Degree in Computer Science.*

EMPLOYMENT HISTORY

Dec 2013 – Mar 2019	Senior Software Engineer, Equinox <i>Translate user needs into easy-to-understand software solutions via client workshops and webinars which resulted in closing deals for the sales team of more than \$500k in value. Received Sales Solutions Instigator Award for three years in a row for writing codes to automate sales presentation applications.</i> Databases: MySQL, Oracle, Access, SAP Software: Microsoft Office, Remedy, Microsoft SQL Server, DB Artisan, Eclipse, Visual Studio.NET, FrontPage Languages: C#, Java, Visual Basic, ASP, XML, XSL, JWS, SQL, and T-SQL <ul style="list-style-type: none">Develop software solutions by following the software development life cycle: documenting information requirements; conferring with users; investigating systems flow, data usage, and work processes; and studying problem areasDetermine operational feasibility by evaluating analysis, problem definition, requirements, solution development, and proposed solutionsDevelop documentation, flowcharts, layouts, diagrams, charts, code comments, and clear codeDetermine system specifications and standards before installing product solutionsConduct system analysis and recommend changes in policies and proceduresMentor and develop junior and mid-level software engineers	
Mar 2012 – Oct 2013	Project Software Engineer, Budweiser <i>Solve technical issues within 30 minutes on average by creating continuous bug fixes daily for the newly implemented ERM Software for the first 30 days after implementation.</i> <ul style="list-style-type: none">Programming computer controls which are used to activate machinery in manufacturing industries for example PLC and Agile bases systemsDevelop a project development plan together with the business analystSetting up new IT systems, networks and intranets for clientsModifying and updating current software applicationsWriting documentation and training manualsTesting the model for compatibility and installation problemsConduct debugging and fix system incompatibilities arising after new software was implemented	St Louis
Jul 2011 – Dec 2011	Junior Level Software Engineer, Coca Cola <i>Assisting Senior Software Engineer with designing algorithms for error analysis purposes on the Intel i32 servers reducing systems downtime by 28% after running those algorithms.</i> <ul style="list-style-type: none">Assist in developing software solutions to meet customer requirementsParticipate in the full development life cycle of products including requirement analysis, architectural design and component software features through to implementation of test plans and documenting final product solutionAssist in groundwork development of applications written in PHP, JavaScript, Perl, C++, C#, or Java.Other duties include reviewing code, writing documentation, and following test proceduresAlso involved with UI (user interface) design, graphics development, and 3-D programming	San Diego

EDUCATION

Mar 2014 – Dec 2015	Kaplan University, Masters Degree in Computer Science Majors: IT Infrastructure, Game Apps Design	Orlando
Jul 2011 – Dec 2013	Carnegie Mellon University, Bachelor of Science in Electrical and Computer Engineering Majors: Electrical Engineering, Computer Engineering Overall GPA: 3.21/4.00	Pittsburgh
Jul 2008 – Mar 2010	Milwaukee School of Engineering, Associates Degree in Software Engineering	Milwaukee

LANGUAGES	English	Native speaker	Mandarin	Good working knowledge
	Dutch	Working knowledge		

SKILLS	R	Expert	Python	Expert
	C#.Net	Expert	HTML	Expert
	JavaScript	Expert	Oracle	Experienced
	Linux	Experienced	Ruby	Skillful
	Embedded Software	Skillful	Systems Architecture Design	Skillful
	Smalltalk	Beginner	Visual Studio	Experienced
	Protocol Testing	Experienced	User Documentation	Experienced
	Training Manuals	Experienced		

COURSES	
Feb 2010 – Dec 2011	Certified Network Professional (CNP), Florida Institute of Technology
Mar 2019 – Present	Certificate in Multi-platform Software Development, Institute for Certification of Computer Professionals (ICCP)