

# Kenneth Ham

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<b>Employment</b>	05/2009 - Current	Resource Data, Inc.	Houston, Texas
	<b>Programmer/Analyst</b>		
	<ul style="list-style-type: none"><li>• Created an ASP .net web site, for CCHRC, that lets the Alaskan state government monitor over \$3 million in grants allocated to statewide energy-related home improvements.</li><li>• Created and tested database upgrade scripts for development to production migration for R&amp;M Energy. Debugged software (written in C# with DevEx controls) and added new reports/functionality to existing system.</li><li>• Created a .net web service, for Schlumberger, that is written in C# and produces a cart in XML format. Altered existing ColdFusion code to use the newly written service.</li><li>• Converted parts of the old RDI internal company website to ASP .net including: accounts payable, employee profiles, project status reports, and a résumé generator.</li></ul>		
	05/2005 – 5/2009	Tahoe Trucking	Corpus Christi, Texas
	<b>Software Developer</b>		
	<ul style="list-style-type: none"><li>• Created a payroll application, in VB .NET, that applies transportation business logic and error checking to QuickBooks invoices and allows for fine grained control over data elements via a custom macro language.</li><li>• Designed a job estimation tool, using MapPoint, to measure job routes, calculate transportation costs, estimate profitability, and generate formal quotes for customers.</li><li>• Implemented a DVR security system and added remote notifications, using SQL, so that supervisors can receive text messages, email, or telephone calls on motion detection.</li></ul>		
	05/2005 - 08/2005	Integrity Communications	Corpus Christi, Texas
	<b>Computer Technician</b>		
	<ul style="list-style-type: none"><li>• Repaired and troubleshot Windows servers, POS systems, and networking equipment onsite.</li></ul>		
<b>Education</b>	01/2008 – 12/2008	Texas A&M Kingsville	Kingsville, Texas
	<b>Master of Science in Computer Science</b>		
	<ul style="list-style-type: none"><li>• Graduated with a 3.91 GPA.</li><li>• Created a wireless data entry system on Pocket PC, using SQL 2005, and a compact variant of VB .net, for master's project.</li><li>• Awarded Texas Space Grant Consortium Fellowship from NASA.</li></ul>		
	08/2005 – 12/2007	Texas A&M Kingsville	Kingsville, Texas
	<b>Bachelor of Science in Computer Science</b>		
	<ul style="list-style-type: none"><li>• Graduated <i>summa cum laude</i> with a 3.76 GPA.</li><li>• Developed a 3D virtual campus tour using C#, managed DirectX, and a combination of satellite and ground photography.</li><li>• Awarded Blue and Gold Scholarship from Texas A&amp;M – Kingsville.</li></ul>		
<b>Portfolio</b>	<a href="http://www.kennethham.com">http://www.kennethham.com</a>		