

ROBERT SMITH

Jr. Chief Technical Officer

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SUMMARY

Currently working towards completing my Bachelor of Computer Science in Computer Science. Looking to find a creative career in which solutions contribute to helping local community, especially in education.

SKILLS

Customer Service, Food Service, Inventory Management, Retail, Web Development, HTML5, CSS3, Javascript, C++, C, Java, Python.

WORK EXPERIENCE

Jr. Chief Technical Officer

ABC Corporation - 2010 – 2013

- Conducted applied research and built complete systems in computer vision and dynamic sensor suites.
- Substantial experience in imaging and image analysis.
- Responsible for technical supervision of all projects plus business development and administration.
- Human System Interfaces (HSI) o Phase II SBIR camera and computer vision based system to collect data via automated visual reading of instrumentation in Navy/Marine helicopter cockpits without modifying the cockpits for T&E efforts at Pax.
- Substantial experience in analyzing the problem and deriving the requirements; conceiving a solution; determining specifications and designing the solution; managing project progress, including software development; systems integration; and testing.
- Created a new-to-the-world hunting stand (patent applied for).
- Used sketching, illustration, cad 3d design, market research and branding, user research and analysis including physical and fea testing, and extending to vendor relations and part sourcing.

Chief Technical Officer

Delta Corporation - 2009 – 2010

- Built a gaming platform bundling games and advertising components (NSIS, Php.MySql) Built backend to handle affiliate network of publishers.
- Helped in prospecting and signing up over 70 publishers and affiliate network to promote our product resulting in about in revenue in 2012.
- Management Outsourced 1 designer and 1 developer.
- Maintenance, Fault detection and Repair of Dental and Medical Equipments (Dental units, Dental Chairs, Dental/medical suction units, Dental .
- Computers Maintenance & Troubleshooting Implementing Active Directory, Microsoft Exchange Server, Microsoft ISA (Forefront TMG) Server on Windows.
- Recent Technologies Phalcon PHP Framework, MongoDB, Apache Cordova, Wordpress, MomentJS, DataTables, RequireJS, High Charts, jqPlot, PHP 5.5, MySQL.

- Database design and query optimization - Multiple client website monthly maintenance & security - Organic SEO (Search Engine Optimization).

SCHOLASTICS

- M.S. in Ocean Engineering - (Massachusetts Institute of Technology)