

Chase Adams

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Highlights

- Provided technical leadership which helped quadruple government customers of current employer
- 6 years of professional software development experience
- 4 years of software project leadership
- Focus in the government, security, and game development
- Self-motivated: five years of highly successful 100% telecommute experience
- Founder of two small technology businesses
- Project manager of an open source software project

Skills

Sector Summary

- Software Project Management
- Web Application Development
- Network Security
- Game Development
- System Administration
- Information Technology
- Encryption
- Business Management
- Marketing

IT/Programming Skills

- Java, J2EE, Tomcat
- Python, Django
- C++, GTK, OpenGL, DirectX
- Javascript, AJAX
- HTML, XML, XHTML
- MySQL, Oracle
- Apache
- Flash, Flash Actionscript
- Linux, Red Hat, Ubuntu
- OSX
- Windows
- Virtualized Server Deployment
- Cloud Server Deployment

Experience

June 2007 - Present

Principal Engineer, Best Value Technology Inc. - Haymarket, VA

- Helped quadruple government customers
- Dealt with customers from the NSA, DNI, DHS, and Army
- Currently lead technical aspects of an Army contract, including IT and software development

- Managed a DIACAP military IT security accreditation, including penetration testing, vulnerability scanning, documentation, and compliance with over 2000 pages of security criteria and checklists
- Performed Java/Tomcat/MySQL development for the NSA Acquisition Resource Center, a program which handles all of the NSA's contractor, acquisitions, and market research processes for over 24,000 vendor companies
- Participated in design of a \$1.2M high availability classified data center
- Lead development of an AJAX calendar application, similar to Google Calendars
- Telecommuted for entire duration of employment
- Promoted from Web Developer to current role in 2009
- Provide corporate leadership in technical strategy and best practices
- Hold a pending Top Secret/SCI Lifestyle Poly clearance

April 2009 - February 2010

CEO, Dreamscape Networks LLC (Part Time Founder) - Winchester, VA

- Developed and implemented a business plan for regional computer network installation and service
- Developed proprietary software and configuration for network systems
- Developed marketing strategy and marketing collateral
- Created Search Engine Optimized (SEO) web presence
- Received Northern Virginia Technology Council member status for company

February 2007 - June 2007

Information Security Engineer, Cryptek Inc. - Sterling, VA

- Performed firmware development on hardware encryption devices
- Developed automated serial terminal based quality assurance system

June 2004 - March 2009

President, Curved Infinity Games (Part Time Founder) - Ashburn, VA

- Designed, developed, and marketed MirthKit, a cross-platform online casual game platform featuring credit card processing and an innovative transparent HTTP resource interface
- Managed engineers developing casual web games
- Performed system administration on Ubuntu Linux servers
- Performed PCI accreditation for credit card processing embedded in the MirthKit client
- Developed software with Python, C++, OpenGL, SDL, and Squirrel
- Packaged distributables for Windows, Linux, and Mac
- Released MirthKit as Open Source Software in February 2009
- Visit <http://mirthkit.com> for more information

August 2000 - September 2004

Web Media Designer, Cyclone Design - South Riding, VA

- Performed web, print, and branding design
- Developed rich Flash applications

Education

2006 - B.S., Game Development, Full Sail University - Orlando, FL

- GPA 3.4 of 4.0
- Perfect attendance