

Cash Curtis II

Objective

I am seeking to lead the design and development of software in a team environment. I possess an in depth knowledge and many years of experience in computer programming with a variety of mainstream programming languages. I have developed a variety of projects both professionally and personally, including applications, video games, and video game development tools. I have also completed five years military service in the communications field, a year experience in office administration and operations, and have extensive experience in management and supervision.

Experience

Computer Programming and Web Development

- Eight+ years programming experience in Basic and C++, coding both games and minor applications. Skilled in the use of Microsoft Visual Basic and C++ version 6, and applications such as Microsoft Work, Excel, PowerPoint, and Adobe Photoshop.
- Two years experience using C# and four years using Visual Basic .NET.
- Extensive experience in 3D modeling, animation, and video game design.
- Extensive experience in graphical design, logo design, and Internet graphics.
- Five years experience HTML coding and Perl programming. Completely designed, created, and managed the 16th Signal Battalion Family Readiness Group web page, www.phantomvoices.org.
- Proficiency with a variety of operating systems, including installing and maintaining Windows 95, 98, 2000, XP, and various versions of Linux.
- Led the development of one shipped video game, managing a team of four members and the entire project budget. Responsible for the game programming, design, art design, and game storyboarding.
- Led the development of a First Person Shooter game in the role of Lead Programmer.
- Performed the duties of systems analyst during each project, deciding the resources, budget, timeline, and tools necessary to complete the projects.

Programming and Video Game Design / Development

- Designed a First Person Shooter game engine based on the producers' parameters and needs. Completely programmed the game engine, satisfying all deadline and content requirements.
- Assisted in the design of a Real Time Strategy game based on the ancient Aboriginal culture. Completely responsible for the budgeting and accounting of the project. Managed and lead a team of four members, responsible for creating the custom graphics and music for the game.

Management and Supervision

- Supervised and mentored up to 12 soldiers on a regular basis. Trained soldiers through initial and sustainment training to possess the knowledge and skills necessary to perform required duties.
- Selected as the Distinguished Honor Graduate and Iron Person at the Primary Leadership Development over 384 of my peers for the highest academic, physical fitness, and leadership ratings. Also selected by my class peers to represent them as the PLDC Leadership Awardee.

Communications Supervisor

- Over five years experience in the communications field supervising and deploying up to 12 soldiers and equipment valued in excess of \$6,000,000.
- Received numerous awards for outstanding leadership and technical proficiency.

Additional Duties

- Supervisor of unit Environmental Management Program, writing official unit handbook concerning Environmental Management procedures; coordinated and conducted regular Hazmat inventories, environmental training, and inspections; hosted, and passed, all inspections conducted at all levels.
- Responsible for coordinating the deployment of over 100 soldiers. Maintained a computerized inventory of over 80 vehicles. Responsible for training unit soldiers in equipment preparation, deployment rigging, and inspection.

Education

- Earned 90 credits toward a BA in Computer Information Systems
- Attended University of Maryland College, Germany, 2007-Present
- Attended University of Maryland College, Okinawa, Japan, 2004-2007
- Leadership Development, NCO Academy, Fort Bragg, NC, 2001
- Communications, Advanced Individual Training, Fort Gordon, NC, 1999
- Combat Lifesaver, Troop Schools, Camp Casey, South Korea, 1999
- Diploma, Goldthwaite High School, Goldthwaite, TX. 1998

Security Clearance

- Granted Secret Security Clearance, Fort Gordon, NC, 1999

Interests

Web development, programming, running and physical fitness, martial arts, carpentry, art, writing, volunteer work.