

STEVEN LAMBRIGHT

OBJECTIVE

A hard-working, high-spirited student looking for an entry level position to expand upon existing knowledge of electronic information systems

EDUCATION

2006 - Present Northern Arizona University Flagstaff, AZ

Software Techniques

- Incorporated Java into versatile scenarios

Introduction to Computer Science

- Wrote scientific applications in Java

2005 - 2006 Mesa Community College Mesa, AZ

Introduction to C++

- Wrote business and scientific applications in C/C++ while earning collect credit at the East Valley Institute of Technology

2004 - 2006 East Valley Institute of Technology Mesa, AZ

Computer Programming (BITS)

- C, C++, Javascript, PHP, HTML, Visual Basic and Robotics Programming
- National Technical Honor Society, Innovation First Robotics Semi-Finalist 2005
- 4.0 Grade Point Average, Perfect Attendance, Advisory Committee Member

2002 - 2006 Mesquite High School Gilbert, AZ

General Studies

- Delphi Pascal, 3.7 Cumulative Grade Point Average

JOB SKILLS

Proficient programming skills in

- C, C++, MFC C++, Delphi Pascal, HTML, Java, Javascript, PHP, SQL

Experienced in

- Web Site Building (Security, Sessions, Cookies, MySQL, ODBC)
- Sockets, Multithreading, Pipes, Graphical User Interfaces

Skilled in the Management of

- Microsoft Windows Operating Systems including Windows 95, 98, ME, and XP, Microsoft Disk Operating System and Digital Research Disk Operating Systems

WORK EXPERIENCE

2007 – Present United States Geological Survey Flagstaff, AZ

Student Programmer

- Developed C++ and XML code in Linux
- Translated image calibration utilities from IDL and FORTRAN to C++
- Utilized QT to add and debug features in an image editor
- Performed scientific analyses and corrections on images

2007 – 2007 Northern Arizona University Flagstaff, AZ

Computer Programmer

- Utilized Java to create a secure file transfer module in a client-server setting

2005 - 2006 Integrated Technology Corporation Tempe, AZ

Computer Programmer

- Integrated C++ and PHP into a dynamic web interface
- Created and managed advanced visual effects (graphs, Javascript menus)
- Debugged and managed C++, PHP, JavaScript, HTML, and Visual Basic code

2005 – 2007 East Valley Institute of Technology Mesa, AZ

Web Designer / Server Administrator

- Utilized Javascript, PHP, HTML, and Databases to create dynamic visual effects
- Managed websites, databases and clients

REFERENCES

References and letters of recommendation available upon request

