David Klingenberg

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Objective: Seek employment as a computer programmer with the opportunity to develop reliable software systems.

1. **Education:** 1992, 1994-1997, 2001-2004, 2014 University of Idaho.

Working towards a Bachelor of Science degree in Computer Science and a minor in Anthropology.

Course Work: Programming, Problem Solving, Mathematics, and the Study of Anthropology.

Experience: 2012 **Albert Carlson, Cyberlok LLC** Rollins Ville, Colorado

Software Engineer

Designed chat GUI and front end for Cybersmith encryption demonstration project.

1996-1998, 2000-2004 University of Idaho, various departments Moscow, ID

Database Engineer and Administrator

Designed, implemented and programmed seven databases covering a wide range of subjects, including Salmon tracking, surplus inventory management and a large scale custom mailing database. Provided extensive custom programming in Visual Basic to meet each client's unique needs.

1998-2000 Northwest River Supplies

Moscow, ID

Database and Network Administrator

Maintained, modified, and programmed several databases including dbase, Access, and MySQL. Implemented full time internet access using ADSL and a Linux firewall with IP masquerading. Installed and maintained an Email server, Apache web server with PHP support, FTP, MySQL server, and a Samba file server along with several other necessary network services. Preformed user maintenance on a Novell file server.

1995-1997 University of Idaho, Computer Services

Moscow, ID

Technology Education Instructor

Instructed computer classes, including Access, Word and Excel. Prepared training material. Provided technical support to faculty, staff and students.

Software, Programming, and Other Computer Skills:

OS: MS Windows, Unix/Linux. **Database:** Any of the SQL.

Office Software: MS Office, Open Office, Dragon Naturally Speaking.

Programming Languages: C++, C#, Java, and many others.

Military Service: U.S. Navy. Trained for operation, maintenance and repair of

sonar and related equipment on board submarines.

Idaho Army National Guard, 116th Engineering Battalion. In charge of range

safety, explosive storage, and construction crews.