To Human Resources:

Please allow me to introduce myself. I am an established programmer, having worked in the information technology industry in North Carolina's Research Triangle Park area for the past eight years. I am eager to take on new challenges and experiences.

For the last seven years, I have weathered several corporate reshuffles and name changes at CIBER, Inc. (formerly known as Comsys, Metamor, and PSI Net). My first position outside of college was developing free software under an NSF grant at the Microelectronics Center of North Carolina (MCNC). Following this, I became a contractor and worked as a web administrator at the Division of Air Quality for the state of North Carolina. For the state's Department of Correction, my work centered on a web-based system for accessing public records on prisoners, probationers, and parolees. Following this, I worked at three groups within Nortel Networks. The first tackled the challenge of an internal web-based system to track shipping metrics for the company. The second group handled remediation of the Y2K bug in internal C++ software. In the third Nortel Networks group, I helped develop another web-based application, this one tracking company bids and successful sales. In my current job, I am part of a team that created a system for the Department of Transportation and State Highway Patrol to record, track, and analyze citations for motor carriers.

In my background, I have worked with very different and diverse groups. My past tasks have also varied, and have been in several different languages. I am equally adept at working solo or in a group. I believe that my skills and qualities will bring high value to your company.

Thank you for your attention. I hope to hear from you soon.

Sincerely,

Legitimate Name
legitemail@gmail.com
101 Legitimate Street
Cary, NC 27513
(919) 555-1234

Legitimate Name

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Objective:

To find a full-time position that requires extensive knowledge of programming and algorithms in the design and development of new and innovative software.

Profile:

Perceptive and analytical problem solver, with 9 years of industry experience in multiple programming languages, development platforms, and software packages. Specific knowledge includes:

- **Languages:** ANSI/Visual C++, C, Perl, Java, JavaScript (client and server-side), Visual Basic/VBScript, ASP, HTML, SQL, VB.NET
- **Platform Environments:** Unix (Linux, Solaris, HP-UX), Windows 95/98/NT
- **Development Software:** MS Visual Studio 6.0, MS Access, Visual SourceSafe

Experience:

Contractor, **CIBER, Inc.** May 2001 – Present
Applications Analyst, **NC Department of Transportation**

- Develop new NT services in C++ for NC DMV fuel tax compliance system based upon specifications and requirements given by the client
- Utilize the Microsoft Visual C++ development environment for coding, compiling, tracing, and debugging
- Manage source control through Microsoft Visual Source Safe
- Enhance existing components based on change requests from client
- Employ an IBM DB2 database using SQL through a command line processor, Microsoft Access, and C++ interface
- Locate and resolve bugs in code base using TeamTrack issue tracking system
- Training: Diversity, Managing Performance, Managing Difficult People

Contractor, **CIBER, Inc.** Feb 2000 – May 2001
Applications Analyst, **Nortel Networks**

- Supported, debugged, and expanded existing client/server application in ASP with Java object COM libraries and ADO database interface
- Designed small-scale relational databases in Oracle
- Wrote Oracle queries in SQL and MS Access
- Converted database interaction from using MS Access to Oracle
- Designed and developed database maintenance tool in Visual Basic
- Expanded existing business application in Visual Basic

Contractor, **CIBER, Inc.** August 1999 – Dec 1999
Applications Analyst, **Nortel Networks**

- Completed Y2K remediation of business applications in C/C++

Contractor, **CIBER, Inc.** July 1998 – May 1999
Applications Analyst, **Nortel Networks**

- Created internal business applications in Perl and JavaScript
- Oracle database access in Perl (Oraperl) using SQL
- Converted legacy systems to Year-2000 compliance
- Translated Sqerl (Nortel internal version of Perl) to Oracle's Oraperl
- Supported, debugged, and built on existing Java client/server system
- Coordinated with field technicians, collected trouble tickets, and organized an action log
- Used ClearCase version control software for multi-user development
- Trained support replacement in Java programming

Contractor, **CIBER, Inc.** August 1997 - June 1998
Applications Analyst, **NC Department of Correction**

- Designed web-based database access systems
- Created web page layout and format
- Developed database querying using SQL in server-side JavaScript
- Established form validation in client-side and server-side JavaScript

Contractor, **CIBER, Inc.** April 1997 - August 1997
Webmaster, **Division of Air Quality, NC DEHNR**

- Developed website structure and page layouts
- Designed custom graphics & images
- Wrote customized cgi-bin scripts and executables in Perl
- Converted existing word processor documents to HTML
- Organized and taught WWW training classes
- Implemented web site search engine
- Wrote site documentation

Systems Analyst/Programmer, **MCNC** January 1996 - April 1997

- Designed, developed, and implemented "*Iknow*" whois++ server in Java/C++
- Coordinated with end users for *Iknow* enhancements
- Established compatibility with existing whois++ servers
- Maintained and debugged *Iknow* code set
- Created methods for existing modules in C++ for the *Isearch* text search engine
- Located and eliminated *Isearch* code bugs
- Revamped C++ source code for *Isearch-cgi* web gateway interface to *Isearch*
- Developed and implemented new features for *Isearch-cgi*
- Created web-based administrational graphical front-end for *Isearch-cgi* in Perl and Unix shell scripts

Education:

North Carolina State University, Raleigh, North Carolina
Computer Science, College of Engineering
1992 - 1995

Hobbies & Activities:

- Computer game design and personal projects in C/C++, Perl, and JavaScript
- Extensive use of internet environments using client/server model
- Image editing with Adobe Photoshop