



Marc J. Laude

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Familiar With

- Java, C++, Visual Basic
- .NET, CORBA, COBAL
- MS Office (Word, Excel, Outlook, PowerPoint, Access, FrontPage)
- MS Visual Studio
- Windows, Linux
- Common Criteria
- MILS
- Integrity OS

Skills

- Computer Knowledge
- Supervisor
- Organizational Skills
- Management
- Leadership Experience
- Training
- Scheduling
- Interpret Instructions
- Record Keeping
- Safety and Security
- Customer Service
- Teamwork
- Communications Skills

Interests

- Problem Solving
- Railroads

Objective

A obtain a full-time position with a leading company that is working to help secure the computing infrastructure of this country. I have seen through the various classes I have taken and the projects I have been involved in, the vulnerability of this countries infrastructure. I would like work in areas to better improve our infrastructures and eliminate the vulnerabilities.

Education

- UNIVERSITY OF IDAHO – Moscow, Idaho 1999-2004
- Scholarship for Service (SFS) Program Participant
 - Degree: **Masters of Science**
 - Major: **Computer Science**
 - Cumulative GPA: 3.76
 - Graduated August 2004
 - Graduated with BSCS May 2002
- NORTH IDAHO COLLEGE - Coeur d'Alene, Idaho 1999-2001
- Degree: Associate in Sciences

Work Experience

- UNIVERSITY of IDAHO**, Research Assistant 2002-Present
- Helped create a Protection Profile for MILS CORBA, MILS PCS and MILS MMR using the Common Criteria. Drafts are now being reviewed by the Open Group for submission to NSA for evaluation. The MILS project is a joint USAF/NSA/DARPA project to develop a safe and secure computing environment working within a separation kernel computing environment. Expected to deploy in future DoD projects.
 - Working on creating a GIOP Guard to work within the MILS architecture running Green Hills INTEGRITY and LynxOS-178B on Motorola PowerPC embedded systems..
 - Worked with Railway Security Group
- UNITED STATES NAVY**, Discharge Under Honorable Conditions 1986-1994
- Developed effective leadership and training management skills for 7½ years, resulting in deployments to Japan, Guam, Korea, Hong Kong, Singapore and the Philippines (includes two Westpac and SpecOp Deployments) with a variety of increased responsibilities and collateral duties.
 - Familiar with the need for administrative records, rules, and regulations.
 - Qualified on S8G, S1W and A1W Nuclear Reactors.
 - Held a Secret Clearance.

Nuclear Power Training Unit Instructor – Idaho Falls, Idaho

Crew Member USS Honolulu (SSN-718) – Honolulu, Hawaii

- Served as Leading First Petty Officer and Engine Room Supervisor
- Held several collateral duty positions

Publications

- A. Carlson, D. Frincke, M. Laude, "Railway Security Issues: A Survey of Developing Railway Technology", **Proceedings of the International Conference on Computer, Communication and Control Technologies CCCT'03**, Vol. 1, pp. 1-6
- M. Laude, "Middleware Guard: A Security Component in the MILS Architecture with CORBA/GIOP". **Master's Thesis, University of Idaho**. August 2004.

Honors and Awards

Navy Expeditionary Forces Medal
National Defense Service Medal
Good Conduct Medal
Coast Guard Special Operations Service
Navy "E" Ribbon
Sea Service Deployment Ribbon (2 Awards)

Activities

Member ACM	2001-Present
Girl Scouts Adult Leader	2003-Present

Advantages

My participation in the Scholarship For Service (SFS) program allows federal agencies to use direct hire authority.

I have a 10 point veteran's preference.

References Available Upon Request