

# Mark James Stacey

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**Intention** To achieve a full-time position working in Information Security

**Education** Bachelor's Degree: Computer Science Minor: Mathematics  
Graduation Date: December 2005  
University of Idaho  
Moscow, Idaho

## Employment History

- May 2005 - Aug 2005 **Bechtel Nevada / Lockheed Martin** Las Vegas, NV  
Associate Scientist Summer Intern
- Contracted to the Defense Threat Reaction Agency, Department of Energy, National Nuclear Security Administration
  - Designed, developed, and presented application security for mobile systems using government standard symmetric/Asymmetric algorithms
- May 2003 - Aug 2004 **Bingham Memorial Hospital** Blackfoot, ID  
Licensed Sleep Lab Technician
- Greeted patient, explained methods and procedures, performed 'electronic hookup', and monitored patient's sleep, breathing patterns, alpha, beta, and delta brain activity as well as vital signs
- April 2002 – Sep 2002 **Two Guys Paving** Idaho Falls, ID  
Paver, Prep Laborer
- Operated heavy machinery including backhoe, bobcat front loader, paving machine, and water truck
  - Poured, raked, and steam-rolled asphalt driveways and parking lots including residential, enterprise, and city roads
- Feb 2001 – Dec 2001 **Scientech Inc.** Idaho Falls, ID  
Computer Technician
- Desktop management including lease returns and configuring and installing new computers, supported network systems, and data management

## Technical Skills

- Knowledge of various encryption techniques, protocols and government standards including: DES, AES, CBC Encryption, MD5, SHA, RSA, Diffie-Hellman, PKI
- Programming knowledge includes: C, C++, C#, PHP, MySQL
- Recent project work includes: Web Based Interface to Database; IDL, XML, OSD Parsing for Hewlett Packard Laser Jet Printer Testing; Various Computer Forensic Tools; SNORT Intrusion Detection; Microsoft IIS Configuration and Security; Bluetooth and 802.11 Data Transfer; Smart Card Configuration
- Platform knowledge includes: Excellent working knowledge of Windows platforms including Server 2000 and XP Pro; various Linux distributions concerning Redhat and Fedora; initial grasp of Sun Solaris