## Stanislav Kelman

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#### **Employment History:**

**2003-present** General Dynamics Armament and Technical Products, Burlington, VT Senior Systems Engineer, Shipboard Defense Systems, Rockets and Missiles

- Play a key role in supplier evaluation and selection on a major Navy contract
- Participate in troubleshooting activities, reliability studies, and risk analyses
- Coordinate system modeling projects to ensure specifications compliance
- Determine critical setup conditions for ballistic testing of guided rockets
- Study real-life scenarios for more effective weapon use in the field

# **2001-2003 General Dynamics Armament Systems**, Monmouth Junction, NJ **Senior Mechanical Engineer**, Princeton Combustion Research Labs

- Had project lead responsibilities on a company wide business development effort
- Facilitated product design activities for both military and civilian purposes
- Executed complex gun interior ballistics and rocket motor simulations
- Developed custom applications for effective visual data presentation

#### 1999-2001 Slant/Fin Corporation, Greenvale, NY

#### **Research and Design Engineer**

- Managed projects involving computer aided analysis and system integration
- Established and implemented departmental computer security guidelines
- Coordinated joint research efforts with local academic institutions

### 1997-1999 BeShop.com, Inc., Palatine, IL

#### President and Co-founder

- Conceived an innovative business idea and wrote a comprehensive business plan
- Performed a variety of functions from market research to Web development

#### **Education:**

1996-1998 University of Illinois, Urbana-Champaign, IL

• Master of Science in Mechanical Engineering

#### 1992-1996 Christian Brothers University, Memphis, TN

- Bachelor of Science in Mechanical Engineering
- Tau Beta Pi and Alpha Chi Honor Societies
- Graduated Summa Cum Laude