

# Logan Franken

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**Objective** A full-time position acting as an intermediary between the business and information technology sectors of an organization

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**Education** **Bachelor of Arts in Communication** **GPA: 3.87 / 4.00** (Distinction in the Major)  
*Professional Writing Minor* Letters and Science Honors Program  
University of California, Santa Barbara Chancellor's Scholar

**Relevant Course Work:**

Foundations of Computer Science; Programming Methods; Programming Project; Introduction to C, C++, Unix

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**Experience** **Developer** **June 2010 – Present**  
UCSB Financial Aid Office

**Daily Duties**

- Translate the business needs of staff into computerized implementations
- Apply programming design principles and patterns in real-world contexts
- Collaborate with other programmers and designers on long-term projects
- Develop detailed documentation for both users and developers
- Conduct comprehensive testing of applications, from unit testing to beta testing
- Maintain applications, providing long-term support to both users and developers

**Notable Projects**

- Migrated the Financial Aid website into a custom-built content management system
  - Created a short animated film explaining the benefits of a cross-departmental energy initiative
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**Student Developer** **Aug 2008 – June 2010**  
UCSB Financial Aid Office

- Designed a web interface for the "7 Easy Steps to the FAFSA" Flash video tutorial series
  - Developed a content management system, specifically designed to cater to the needs of a non-technical audience as well as sustain web development best practices
  - Reorganized the architecture of an existing Financial Aid calculator to conform with programming best practices and implemented the calculator as a web service
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**Computer Skills** **Software:**

Level of experience ranges from 1 (Basic) to 5 (Advanced)

- **Adobe Suite:** After Effects (3), Flash (4), Illustrator (3), Photoshop (4)
- **Microsoft Office Suite:** Excel (4), Outlook (4), PowerPoint (4), Word (5)
- **Integrated Development Environments:** Microsoft Visual Studio (4)
- **Relational Database Management Systems:** Access (3), SQL Server (2)
- **Version Control Systems:** AccuRev (3), Subversion (2)

**Languages and Libraries:**

- ADO.NET (2)
  - ASP.NET (3)
  - C (1)
  - C# (4)
  - C++ (1)
  - CSS (5)
  - HTML/XHTML (5)
  - Java (3)
  - JavaScript (4)
  - jQuery (4)
  - PHP (2)
  - SQL (2)
  - WCF (2)
  - XML (4)
  - XSLT (3)
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**References and Portfolio** References, writing portfolio, and web design portfolio available upon request