

# John Doe

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## Welcome To Rendercv!

RenderCV is a LaTeX CV/resume framework. It allows you to create a high-quality CV as a PDF from a YAML file with **full Markdown syntax support** and **complete control over the LaTeX code**.

A substantial part of the content is taken from [here](#), where a *clean and tidy* CV pattern is proposed by **Gayle L. McDowell**.

## Quick Guide

- Each section title is arbitrary, and each section contains a list of entries.
- There are seven different entry types: *BulletEntry*, *TextEntry*, *EducationEntry*, *ExperienceEntry*, *NormalEntry*, *PublicationEntry*, and *OneLineEntry*.
- Select a section title, pick an entry type, and start writing your section!
- [Here](#), you can find a comprehensive user guide.

## Education

**BS**    **University of Pennsylvania**, Computer Science    Sept. 2000 to May 2005

- GPA: 3.9/4.0 ([Transcript](#))
- **Coursework:** Software Foundations, Computer Architecture, Algorithms, Artificial Intelligence, Comparison of Learning Algorithms, Computational Theory.

## Experience

**Apple Computer**, Software Engineer, Intern    CA, USA  
June 2004 to Aug. 2004  
2 months

- Reduced time to render the user's buddy list by 75% by implementing a prediction algorithm.
- Implemented iChat integration with OS X Spotlight Search by creating a tool that extracts metadata from saved chat transcripts and provides metadata to a system-wide search database.
- Redesigned chat file format and implemented backward compatibility for search.

**Microsoft Corporation**, Lead Student Ambassador    WA, USA  
Sept. 2003 to Apr. 2005  
1 year 7 months

- Promoted to Lead Student Ambassador in the Fall of 2004, supervised 10 - 15 Student Ambassadors.
- Created and taught a computer science course, CSE 099: Software Design and Development.

**University of Pennsylvania**, Head Teaching Assistant    PA, USA  
Oct. 2001 to May 2005  
3 years 7 months

- Implemented a user interface for the VS open file switcher (ctrl-tab) and extended it to tool windows.
- Created a service to provide gradient across VS and VS add-ins. Optimized service via caching.
- Programmer Productivity Research Center (Summers 2001, 2002)
- Built app to compute the similarity of all methods in a code base, reduced time from  $\mathcal{O}(n^2)$  to  $\mathcal{O}(n \log n)$ .

- Created a test case generation tool that creates random XML docs from XML Schema.

**Microsoft Corporation**, Software Design Engineer, Intern

- Promoted to Lead Student Ambassador in the Fall of 2004, supervised 10 - 15 Student Ambassadors.

WA, USA  
June 2003 to Aug. 2003  
2 months

## Publications

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**Magneto-Thermal Thin Shell Approximation for 3D Finite Element Analysis of No-Insulation Coils**

Jan. 2004

Albert Smith, **John Doe**, Jane Derry, Harry Tom, Frodo Bagbins

[10.1109/TASC.2023.3340648](https://doi.org/10.1109/TASC.2023.3340648) 

## Projects

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**Multi-User Drawing Tool**

2004

- Developed an electronic classroom where multiple users can view and simultaneously draw on a "chalkboard" with each person's edits synchronized.
- Used C++ and MFC.

**Synchronized Calendar**

2003 to 2004

- Developed a desktop calendar with globally shared and synchronized calendars, allowing users to schedule meetings with other users.
- Used C#.NET, SQL, and XML.

**Operating System**

2002

- Developed a UNIX-style OS with a scheduler, file system, text editor, and calculator.
- Used C.

## Additional Experience And Awards

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**Instructor (2003 - 2005):** Taught two full-credit Computer Science courses.

**Third Prize, Senior Design Projects:** Awarded 3rd prize for a synchronized calendar project out of 100 projects.

## Technologies

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**Languages:** C++, C, Java, Objective-C, C#.NET, SQL, JavaScript

**Software:** Visual Studio, Microsoft SQL Server, Eclipse, XCode, Interface Builder