

# John Doe

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 in yourusername    🔄 yourusername

## Summary

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This is an example resume to showcase the capabilities of the open-source LaTeX CV generator, [RenderCV](#). A substantial part of the content is taken from [here](#), where a *clean and tidy CV* pattern is proposed by **Gayle L. McDowell**.

## Education

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- University of Pennsylvania** *Sept. 2000 to May 2005*  
*BS in Computer Science*
  - GPA: 3.9/4.0 ([Transcript](#))
  - Coursework:** Software Foundations, Computer Architecture, Algorithms, Artificial Intelligence, Comparison of Learning Algorithms, Computational Theory.

## Experience

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- Software Engineer, Intern** *CA, USA*  
*Apple Computer* *June 2004 to Aug. 2004*
  - 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.
- Lead Student Ambassador** *WA, USA*  
*Microsoft Corporation* *Sept. 2003 to Apr. 2005*
  - 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.
- Head Teaching Assistant** *PA, USA*  
*University of Pennsylvania* *Oct. 2001 to May 2005*
  - 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.
- Software Design Engineer, Intern** *WA, USA*  
*Microsoft Corporation* *June 2003 to Aug. 2003*
  - Promoted to Lead Student Ambassador in the Fall of 2004, supervised 10 - 15 Student Ambassadors.

## Publications

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- Magneto-Thermal Thin Shell Approximation for 3D Finite Element Analysis of No-Insulation Coils** *Jan. 2004*  
[10.1109/TASC.2023.3340648](https://doi.org/10.1109/TASC.2023.3340648)

## Projects

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- Multi-User Drawing Tool** *Jan. 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** *Jan. 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