

John Doe

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 in yourusername 🔄 yourusername

Summary

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

- 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

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

Publications

- 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

- 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

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

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

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