# John Doe

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linkedin.com/in/yourusername | github.com/yourusername

## Welcome To Rendercv!

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

The boilerplate content is taken from here, where a *clean and tidy CV* pattern is proposed by **Gayle Laakmann McDowell**.

## **Quick Guide**

- Each section title is arbitrary, and each section contains a list of entries.
- There are 7 unique 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 for RenderCV.

## Education

University of Pennsylvania, BS in Computer Science

- GPA: 3.9/4.0 (Transcript)
- **Coursework:** Computer Architecture, Artificial Intelligence, Comparison of Learning Algorithms, Computational Theory

## Experience

Software Engineer, Intern, Apple – Cupertino, CAJune 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 to extract metadata from saved chat transcripts and provide metadata to a system-wide search database
- Redesigned chat file format and implemented backward compatibility for search

#### Lead Student Ambassador, Microsoft - Redmond, WA

- 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, University of Pennsylvania – Philadelphia, PA 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 its performance via caching
- Programmer Productivity Research Center (Summers 2001, 2002)
- Built an app to compute the similarity of all methods in a code base, reducing the time from  $O(n^2)$  to  $O(n \log n)$
- Created a test case generation tool that creates random XML docs from XML Schema

Software Engineer, Intern, Microsoft – Redmond, WA June 2003 to Aug. 2003

• Automated the extraction and processing of large datasets from legacy systems using SQL and Perl scripts

## **Publications**

# 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 Baggins 10.1109/TASC.2023.3340648

Sept. 2000 to May 2005

Sept. 2003 to Apr. 2005

## Projects

# Multi-User Drawing Tool github.com/name/repo • Developed an electronic classroom where multiple users can view and simultaneously draw on a "chalkboard" with each person's edits synchronized • Tools Used: C++, MFC

## Synchronized Calendar

github.com/name/repo

2002

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

## **Operating System**

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

# Additional Experience And Awards

Instructor (2003-2005): Taught 2 full-credit computer science courses

Third Prize, Senior Design Project: Awarded 3rd prize for a synchronized calendar project out of 100 entries

## Technologies

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

Software: .NET, Microsoft SQL Server, XCode, Interface Builder