

# John Doe

Your Location  
+90 541 999 99 99  
youremail@yourdomain.com  
yourwebsite.com  
in yourusername  
yourusername

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## 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](#) [↗](#).

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## 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.

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## Education

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

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## Experience

- June 2005 – Aug 2007 **Apple**, Software Engineer, Cupertino, CA
- 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
- Sept 2003 – Apr 2005 **Microsoft**, Lead Student Ambassador, 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
- Oct 2001 – May 2003 **University of Pennsylvania**, Head Teaching Assistant, Philadelphia, PA

- 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  $\mathcal{O}(n^2)$  to  $\mathcal{O}(n \log n)$
- Created a test case generation tool that creates random XML docs from XML Schema

June 2003 – Aug 2003 **Microsoft**, Software Engineer, Intern, Redmond, WA

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

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## Publications

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

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

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## Projects

[github.com/name/repo](https://github.com/name/repo) [↗](#) Multi-User Drawing Tool

- 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

[github.com/name/repo](https://github.com/name/repo) [↗](#) Synchronized Calendar

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

2002 Operating System

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

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## 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

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## Technologies

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

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