

# John Doe

Your Location  
+90 541 999 99 99  
youremail@yourdomain.com  
yourwebsite.com  
in yourusername  
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 was inspired by [Gayle 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

Sept 2000 – May 2005 **University of Pennsylvania**, BS in Computer Science

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

## Experience

June 2005 – Aug 2007 **Apple**, Software Engineer, Cupertino, CA

- Reduced time to render user buddy lists by 75% by implementing a prediction algorithm
- Integrated iChat with 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


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

- Designed a UI 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, optimizing its performance via caching
- Built an app to compute the similarity of all methods in a codebase, 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

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



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## Publications

Jan 2004 **3D Finite Element Analysis of No-Insulation Coils,**  
[10.1109/TASC.2023.3340648](https://doi.org/10.1109/TASC.2023.3340648)   
 Frodo Baggins, *John Doe*, Samwise Gamgee

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## Projects

- [github.com/name/repo](#)  Multi-User Drawing Tool
- Developed an electronic classroom where multiple users can simultaneously view and draw on a "chalkboard" with each person's edits synchronized
  - Tools Used: C++, MFC
- [github.com/name/repo](#)  Synchronized Desktop 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 Custom Operating System
- Built a UNIX-style OS with a scheduler, file system, text editor, and calculator
  - Tools Used: C

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## Technologies

Languages C++, C, Java, Objective-C, C#, SQL, JavaScript  
 Technologies .NET, Microsoft SQL Server, XCode, Interface Builder