John Doe

⚲ Your Location ✉ youremail@yourdomain.com 📞 0541 999 99 99 🔗 yourwebsite.com **in** yourusername

⦿ yourusername

Welcome to RenderCV!

[RenderCV](#) ↗ is a LaTeX-based CV/resume version-control and maintenance app. It allows you to create a high-quality CV or resume as a PDF file from a YAML file, with **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

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

- GPA: 3.9/4.0 ([a link to somewhere](#) ↗)
- **Coursework:** Computer Architecture, Comparison of Learning Algorithms, Computational Theory

Experience

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

- 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

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

- 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

Publications

3D Finite Element Analysis of No-Insulation Coils   *Jan 2004*

Frodo Baggins, ***John Doe***, Samwise Gamgee

[10.1109/TASC.2023.3340648](#) ↗

Projects

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

- 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

Synchronized Desktop Calendar   *github.com/name/repo* ↗

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

Custom Operating System   *2002*

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

Technologies

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

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