John Doe

• Your Location ☑ youremail@yourdomain.com $\mathbf{L} + 90 541 999 99 99$ S yourwebsite.com

> in yourusername **O** yourusername

Welcome To RenderCV!

RenderCV ℤ 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 \mathbf{Z} , where a *clean and tidy CV* pattern is proposed by **Gayle Laak**mann McDowell Z.

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 Z, 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

Apple

- \circ 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 Sept 2003 - Apr 2005

Philadelphia, PA

Oct 2001 – May 2003

- 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

- 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

Software Engineer, Intern

Microsoft

Redmond, WA June 2003 - Aug 2003

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

Cupertino, CA June 2005 - Aug 2007

Sept 2000 - May 2005

Publications

Magneto-Thermal Thin Shell Approximation for 3D Finite Element Analysis of No-Insulation Coils

Albert Smith, John Doe, Jane Derry, Harry Tom, Frodo Baggins 10.1109/TASC.2023.3340648 🗹

Projects

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
- \circ Tools Used: C++, MFC

Synchronized 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

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

Jan 2004

qithub.com/name/repo ∠

2002