# John Doe

• Your Location

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

in yourusername **Q** yourusername

## Welcome To Rendercy!

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

Microsoft

- $\circ$  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

Redmond, WA Sept. 2003 to Apr. 2005

Philadelphia, PA

Oct. 2001 to May 2003

Cupertino, CA

- 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 to Aug. 2003

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

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June 2005 to Aug. 2007

Sept. 2000 to 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