## John Doe

Your Location | youremail@yourdomain.com | +90 541 999 99 99 | yourwebsite.com linkedin.com/in/yourusername | github.com/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 is taken from here, where a *clean and tidy CV* pattern is proposed by **Gayle Laakmann 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, BS in Computer Science

Sept 2000 - May 2005

- GPA: 3.9/4.0 (Transcript)
- Coursework: Computer Architecture, Artificial Intelligence, Comparison of Learning Algorithms, Computational Theory

## **Experience**

#### Software Engineer, Apple - Cupertino, CA

June 2005 - Aug 2007

- 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

- 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 - Philadelphia, PA

Oct 2001 - May 2003

- 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

#### **Publications**

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

Jan 2004

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

## **Projects**

#### **Multi-User Drawing Tool**

github.com/name/repo

- 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

#### **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**

2002

- 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