Matthew Weed

77 Mass Ave, Cambridge, MA 02139 (555)555-555

PhD in Biological Engineering, with concentration in _____

name@mit.edu

Massachusetts Institute of Technology PhD. Biological Engineering 4.00 2021 University of Texas at Austin BS. Biomedical Engineering 4.00 2016

Research & Work Experience

2016-present Graduate Researcher, Computational Systems Biology Lab, MIT

Develop machine learning and bioinformatics tools to analyze

proteomic, genomic, and epigenetic data Code in Python, R, and bash scripting

2015-2017 Software Engineering Intern, IBM

Developed access control management systems for Cloud Foundation

Services

Tested cloud container services and created prototype for user interface

Leadership

2016-present Communication Fellow, MIT Biological Engineering Communication Lab

Led and designed fellowships workshop, reaching over 40 students

Coach students on written and oral communication skills

2015-2017 Title of Position, Organization

Point 1: Insert text here about your relevant experience Point 2: Insert text here about your relevant experience

Publications

Geuss, L. R.; Allen, A. C. B.; <u>Yourname, D.</u>; Suggs, L. J. Maintenance of HL-1 cardiomyocyte functional activity in PEGylated fibrin gels. *Biotechnology and Bioengineering* (2015). 112: 1446–1456

Honors and Awards

2016-present National Science Foundation Graduate Research Fellowship

2015-2017 Engineering Student Leadership Award

Skills

Coding Python, R, bash, Linux, JavaScript, MATLAB

Languages Spanish, German, French, Hindi