## LIAM BECKMAN

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An open-source and free software enthusiast who loves making programs that work for people.

EDUCATION	
Bachelor of Science; Computer Science — Oregon State Universe Expected graduation Fall 2019	ersity Postbaccalaureate  Corvallis, OR
Bachelor of Science; Biology — University of Oregon Presidenti Graduated June 2017	ial Scholar Eugene, OR
EXPERIENCE & PROJECTS	
liambeckman.com/code — personal website and portfolio JavaScript, HTML, CSS, Jekyll	${\it github.com/lbeckman} 314/{\it website}$
A website that presents a variety of my projects and software develop of Jenkins continuous integration service. The website and all projec (Raspbian on RPi3 Model B).	
biblioteca — relational database web app	
MariaDB/MySQL, JavaScript, HTML, CSS	github.com/lbeckman 314/biblioteca
A hostable database designed to store information for one's favorit language each program was written in, the version number, it's purpeas a rudimentary search engine for code and projects that one has future. An example may be found at biblioteca.liambeckman.com.	ose, and original authors and contributors. Serves
withfeathers — poetry web app and shell program Python, Flask	${\it github.com/lbeckman} 314/{\it with feathers}$
Fetches, parses, and selects a random poem by Emily Dickinson from withfeathers.liambeckman.com makes these poem selections available	
devilish — portable shell for *nix operating systems	${\it github.com/lbeckman} 314/{\it devilish}$
A minimalistic shell for Unix-like operating systems. Allows for standard processes, and SIGTSTP/SIGINT signal handling.	${\bf ard\ input/output\ redirection, foreground/background}$
matriz — mathematics shell program Bash	${\it github.com/lbeckman} 314/{\it matriz}$
A shell script for managing matrix operations including multiplication is included in the available functions.	n, addition, and transposition. A matrix generator
RemoveMyWaste — application for hazardous waste removal Java, MariaDB/MySQL, SQLite, JavaScript, HTML, CSS	github.com/cs361-group24/RemoveMyWaste
An Android and web application with the purpose of giving anyone than dindustriual materials. Users can locate disposal centers near transferred they wish to dispose of. The web interface may be found as	them, as well as read specific information on the at removemywaste.liambeckman.com.
$rac{ extbf{prime}}{ extbf{c}++}$ program for calculating large prime numbers	${\it github.com/lbeckman} 314/{\it prime}$
A program that uses the Sieve of Eratosthenes to compute the first	million primes.

LATEX source: git.io/fhsem