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 Un Expected graduation Fall 2019	iversity Postbaccalaureate Corvallis, OR
Bachelor of Science; Biology — University of Oregon Presider Graduated June 2017	
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 devel of Jenkins continuous integration service. The website and all pro (Raspbian on RPi3 Model B).	jects are hosted on a modest single-board computer
biblioteca — relational database web app MariaDB/MySQL, JavaScript, HTML, CSS	github.com/lbeckman314/biblioteca
A hostable database designed to store information for one's favo- language each program was written in, the version number, it's pu as a rudimentary search engine for code and projects that one has future. An example may be found at biblioteca.liambeckman.com	rpose, and original authors and contributors. Serves as encountered, and wants to keep accessible in the a.
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 fr withfeathers.liambeckman.com makes these poem selections availa	able to anyone with an internet access.
$\frac{\text{devilish}}{\text{C}}$ — portable shell for *nix operating systems	github.com/lbeckman314/devilish
A minimalistic shell for Unix-like operating systems. Allows for star processes, and SIGTSTP/SIGINT signal handling.	
matriz — mathematics shell program Bash	${\it github.com/lbeckman} 314/{\it matriz}$
A shell script for managing matrix operations including multiplicat is included in the available functions.	
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 and industriual materials. Users can locate disposal centers near materials they wish to dispose of. The web interface may be found	r them, as well as read specific information on the d at removemywaste.liambeckman.com.
	${\it github.com/lbeckman} 314/{\it prime}$
A program that uses the Sieve of Eratosthenes to compute the fir	est million primes.

 $\LaTeX X source: \ git.io/fhsem$