

# geraldbrown

new c.s. grad

## contact

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LinkedIn:  
linkedin.com/in/geraldcodes

GitHub:  
www.github.com/gemabrow

## proficient in

$\text{\LaTeX}$   
♥ \*nix, Git  
Java  
C, C#  
XML, XAML  
CSS3 & HTML5  
Google Maps SDK

## familiar with

C++  
Prolog  
Python  
Haskell  
JavaScript  
(VG, Raphael, jQuery)

## education

2013 – present **B.Sc.** Candidate, expected March 2017 University of California, Santa Cruz  
Majoring in Computer Science

2010 – 2013 **Associate's. cum laude** Merced Community College  
Faculty-Selected Honors A.S. in Computer Science,  
A.A. in Engineering, A.S.T. in Mathematics, A.S. in Physics

## coursework

Algorithm Design, Computational Modeling, Computer Systems & Assembly Language, Computer Architecture, Discrete Mathematics, Artificial Intelligence, Operating Systems, Probability Theory, Software Engineering, Distributed Systems.

## experience

2016 – present **CBC Systems** Scotts Valley, CA  
IT Technician.

Perform traditional helpdesk duties for clients throughout CA & WA, created logging for routine maintenance checks on servers and workstations, coordinated usage of ticketing system.

2012 – 2013 **Merced Community College Tutorial Center** Merced, CA  
Tutor.

Utilized adaptive communication skills to engender students' success in Computer Science, Mathematics, and English courses. Specifically requested for services by several students of varying demographics.

2006 – 2013 **Starbucks Coffee Company** Merced, CA  
Barista.

Recognized for speed of service and an infectious smile. Repeatedly part of shifts responsible for scoring 93%-100% on audits of cleanliness, customer service, and food & beverage preparation.

## projects

2016 **SlugLife**  
Android/iOS application which tracks UCSC campus shuttles and communicates with several databases to provide shuttle locations, upcoming events, occupancy of gym facilities, and more.

## recognition

### Dean's Award

Credited for contributions to SlugLife project, winner of 2016 – 2017 UCSC Baskin School of Engineering Dean's Award for outstanding undergraduate achievement.