

# SAM GORDON

## CONTACT

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## EDUCATION

Victor Valley College  
Mathematics 2015

Sultana High School  
Student 2007

## PROJECTS

wheelchair\_force\_calculator  
2015

a tool to determine forces  
required for pushing a  
wheelchair in varying  
conditions.

zm-tattletale 2015

zm-tattletale is a multi-  
platform small python client  
which connects to a  
ZoneMinder event server, and  
creates notifications of varying  
types to alert the user to new  
ZoneMinder events.

no\_respect 2014

no\_respect is a theme for  
Octopress. It uses a flat-ui CSS  
navbar and ditches the typical  
content preview that most  
octopress themes take  
advantage of in favor of a  
cleaner post-title-only index.

## SUMMARY

Experienced in many 'CS' aspects, from back-end development to web development and UI/UX, as well as DevOps and validation testing.

## SKILLS

**LANGUAGES:** Python, Go, Bash, C

**PLATFORMS:** GNU/Linux, Windows, Android, \*BSD

**HOBBIES:** Audio, Aviation, Science-fiction, Engineering, Automotive, Animation

**SPECIFICS:** nginx, openvpn, grep/sed, OpenCV, twisted, tkinter, emacs

## EMPLOYMENT

Valley-Hi Automotive Group  
Technician  
Victorville  
Feb 2007 to Feb 2008  
ASE Master Automotive Technician responsible for diagnosis and repair of automotive equipment and customer service.

## AWARDS

Python Software Foundation ·  
Travel Scholarship - PyCon 2017 Conference - Portland 2017

Python Software Foundation ·  
Travel Scholarship - PyCon 2016 Conference - Portland 2016

Python Software Foundation ·  
Travel Scholarship - PyCon 2015 Conference -  
Montreal Apr 2015

Free Software Foundation (FSF) ·  
Travel Scholarship - GNU 30th Anniversary Sep 2013

Ford-AAA · State Automotive Skills Contest - State - 3rd 2006

SkillsUSA/VICA · Computer Programming - State - 3rd 2005

SkillsUSA/VICA · Computer Repair - State - 2nd 2005

SkillsUSA/VICA · Quiz Bowl Team - State - 2nd 2005