Zachary KING

CONTACT INFORMATION

EMAIL: Zacharygking@gmail.com
ADDRESS: 140 Egloff Circle, Folsom, California
PHONE: 916-718-9889
WEBSITE: http://zacharygking.github.io/

EDUCATION

JUNE 2018	University of California, Los Angeles Bachelor of Science in Computer Science

EXPERIENCE

Jun - Dec 2015 | **Web/Software Development Intern**
Idmloco

Generated a web application that automatically created reports that typically took 5-10 hours per week. The application featured data accessed through Google Adwords and Facebook Marketing APIs with a Django backend. Worked in a collaborative environment with another software intern and team lead.

JUN - AUG 2015 | **Information Technology Intern**
Otto Construction

Worked to develop a site recovery management plan for the virtualized server configuration. Documented and fully tested backup and recovery procedures for Active Directory, Microsoft Exchange, and Sage 300 servers.

OCT - DEC 2014 | **Research Assistant**
Device Research Laboratory, UCLA (under Professor Kang Wang)

Designed and tested a complete circuit that stored an integer on an array of magnetic memory. Implemented a GUI for interaction with the storage array.

PROJECTS

Ad Report DASHBOARD | Languages: Python, HTML, CSS

Frameworks/Tools: Django, BootStrap, Google/Facebook APIs

A web based application that allows for an account to connect with Google and Facebook. Each account can then generate reports with a campaign from each social network shown side by side.

BOULDER BLAST | Language: C++

Frameworks/Tools: OpenGL

A 2D arcade game made during CS32 (data structures and algorithms) where a player must battle off AI robots and transverse obstacles to advance to the next level.

SKILLS

LANGUAGES:	C, C++, Python, JavaScript, HTML/CSS,
FRAMEWORKS:	Django, Bootstrap
TOOLS:	Xcode, Git, Terminal, Emacs