

Lance Tadosa

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EDUCATION

University of California, Riverside, Riverside CA

June 2015

BS, Computer Science

Relevant Coursework: Information Retrieval, Database Management Systems, Computer Security, Intro to Software Engineering, Technical Communications, Computer Networks, Introduction to Artificial Intelligence

TECHNICAL SKILLS

Programming: C/C++, C#, Java, PHP, Python, HTML, CSS, JavaScript, JQuery, OpenGL, OpenSSL

Computer: SQL, Visual Studios, VIM, Latex, GNU Debugger, Github, Eclipse IDE, Geany IDE, Apache(HTTP Server, Lucene, Tomcat) Unity Game Engine

Operating Systems: Linux(CentOS, Ubuntu), Mac OS X, Windows

PROJECT EXPERIENCE

Database Management Systems, UC Riverside

Mar. 2015 - Jun. 2015

Simple LinkedIn

- Created a basic version of LinkedIn using PostgreSQL
- Implemented functions to add, delete, and update information in a database

Intro to Software Engineering, UC Riverside

Oct. 2014 - Dec. 2014

UCRSpoon (Android App)

- Collaborated with 4 engineers to create a simpler version of the Yelp! app
- Created a server with Backendless MBaaS
- Programmed the “search nearby restaurants” feature
- Implemented the pre-ordering feature

VOLUNTEER EXPERIENCE

Bourns Engineering Day, Riverside CA

April 2014

- Led a group of children to their scheduled activities
- Informed Parents about UCR

Merit Badge Days, Riverside CA

Jan. 2014 - April 2014

- Taught boys scouts basic HTML
- Instructed boys scouts how to program arduino robots

CAMPUS INVOLVEMENT

Member, Society of Women Engineers (SWE)

Oct. 2014 - Jun. 2015

Member, Institute of Electrical and Electronics Engineers (IEEE)

Sept. 2013 - Jun. 2015