

PHILLIP LONG

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EDUCATION

University of California, Davis

Graduated March of 2014

Bachelor of Science in Neurobiology, Physiology, and Behavior

Minor: Computer Science & Psychology

Related Coursework:

- Data Structures
- Databases
- Artificial Intelligence
- Programming Languages
- Software Engineering and Design

EXPERIENCE

ASUCD Unitrans - Davis, CA

Programmer III

May 2014 – Current

IT Assistant

October 2012 – May 2014

- Developing Django MVC web application, fixing user-reported bugs, documenting code, and training new users
- Creating optimized algorithms and unit tests
- Identifying application bottlenecks, designing SQL database schemas
- Maintaining Linux servers for production and development environments
- Troubleshooting desktop applications and network issues
- Writing scripts to interface with Google Transit APIs and to generate WordPress HTML templates

Route Trainer

February 2012 – March 2014

- Instructed and evaluated new drivers on safe operating procedure of Class-B transit vehicles

Transit Driver

June 2011 – March 2014

- Operated Class-B transit vehicles in fixed-route service, provided exceptional customer service

SKILLS

Ranked from newbie(0) to guru(10)

Programming Languages

- Python: 7/10
- JavaScript: 7/10
- Java: 5/10
- C/C++: 5/10
- SQL: 5/10

Familiar With

- Angular.js
- LESS.js
- Gulp
- Node.js
- Bootstrap

Web

- Django: 7/10
- HTML/CSS: 7/10
- jQuery: 6/10
- ColdFusion: 5/10

Look for me on

- github.com/pjlong
- codepen.io/pjlong

AWARDS

Special Recognition Award: IT Assistant – ASUCD Unitrans, Davis, CA

June 1, 2013

Eagle Rank – Boy Scouts of America Troop 453, San Jose, CA

August 10, 2009

Black Belt (First Degree) – Martial Arts Academy, Cupertino, CA

May 9, 2009

John Philip Sousa Award – Monta Vista HS Marching Band, Cupertino, CA

December, 2008