

Peter Yao

Living @ UCSanDiego; Home Address: 525 N Alhambra Ave Monterey Park, CA
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Desired Positions: Software Development, IT

- # Worked on website back and front end as a group; created a JS error collection site (collects JS errors from other sites), implemented with PHP and MySQL, styled with Bootstrap. Implemented full user account CRUD.
 - # Notable projects: Compress/Decompress utility using Huffman Coding, Shortest Path program using Dijkstra's and Prim's algorithms, experience publishing Windows 8 apps.
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Education

- # **UC San Diego - Computer Science B.S.**
 - » Currently enrolled, 4th year student as of FALL 2014.
 - » Overall GPA: 3.757 (*As of Spring 2014*)
 - » Major GPA (CSE classes only): 4.000
 - » Course highlights: Data Structures, Object-oriented Design Principles, Discrete Math, Software Tools, Servers, Web App Development
 - # **Pasadena City College - Computer Science B.S. *Transfer Student***
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Technology Summary

- # **Programming/Languages**
 - » Programming (strongest first): C/C++, Java, PHP, JavaScript, Perl+CGI
 - » Other: MySQL, HTML+CSS
 - # **Software Tools**
 - » Text Editors: vim, Notepad++
 - » IDEs: Eclipse, PhpStorm
 - » Others: GDB (debugging for C), GitHub, Subversion
 - # **Other**
 - » Server/Database: LAMP stacks (MySQL, PHP)
 - » Office Tools: MS Word, PowerPoint, Excel
 - » Operating Systems: GNU/Linux, Windows
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