

# Jennifer Feng

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## EDUCATION

**University of California, San Diego** – La Jolla, CA

**Anticipated: June 2018**

*Cognitive Science with a Specialization in Human-Computer Interaction (B.S)*

Relevant Coursework:

- *Introduction to Cognitive Science*
- *Introduction to Research Methods*
- *Introduction to Programming with Matlab*
- *Learning, Memory and Attention*
- *Introduction to Statistical Analysis*
- *General Psychology: Cognitive Foundations*

Current Coursework:

- *Usability and Information Architecture*
- *General Psychology: Biological Foundations*

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**De Anza College** – Cupertino, CA

**July 2014 – August 2015**

Relevant Coursework:

- *Integral Calculus*
- *Multivariable Calculus*
- *Vector Calculus*
- *Differential Equations*
- *Discrete Mathematics*
- *Elementary Statistics*

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**Foothill College** – Los Altos Hills, CA

**July 2014 – June 2015**

Relevant Coursework:

- *Object-Oriented Programming Methodologies in Java*
- *Object-Oriented Programming Methodologies in C++*
- *Intermediate Software Design in C++*
- *Linear Algebra*

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## EXPERIENCE

**Research Intern**

**January 2016 – Present**

Perception Dynamics Institute – Del Mar, CA

- Researching under Dr. Teri Lawton's 'PATH to Reading' program, which aims to rehabilitate the cognitive functioning in adults and children, and especially those with movement disorders, PTS, and TBI
- Currently working on administering cognitive tests on veterans to improve their attention, reading fluency, and working memory at ACVOW and Vista Detention Facility

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**Accounting and Clerical Intern**

**August 2014 – September 2014**

Hyundai Motor Taiwan – Neihu District, Taipei, TW

- Recorded customer information and files, organized appointments, updated and maintained database
- Calculated bills, invoiced customers, managed deposits, and ordered and restocked automotive parts
- Communicated with Taiwanese customers in fluent Mandarin Chinese and accommodated foreign speakers with English

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**Front**

**May 2013 – November 2013**

Dim Sum King – Sunnyvale, CA

- Served orders of food, produced drinks, restocked food and packaging, and managed cash register
- Worked with a team on implementing strategies to increase sales of food products
- Accommodated native Chinese customers with fluent Mandarin Chinese

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## INTEREST & SKILLS

- Novice to intermediate knowledge in JAVA and C++
- Experienced in Microsoft Office (Word, PowerPoint, Excel, Visual Studio), Adobe (Photoshop and Illustrator), and Eclipse
- Organized, flexible, and strong interpersonal and problem-solving skills
- Fluent in English and Mandarin Chinese

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## PROJECTS

**PATH (Perception Attention Therapy for Harmony) to Reading**

**January 2016 – Present**

- Working with a team of Cognitive Science students led by Dr. Teri Lawton to conduct underlying research and develop a rapid and effective non-invasive brain therapy to remediate attention, reading, multitasking, and remembering in both children and adults by abating brain timing deficits
- Administering a series of cognitive tests (ADT, Computer Reading Rate Test, WRAT, Stroop Test, WAIS, Nelson Denny Reading Test, TIPS) before and after training regimen to determine the baseline and improvement of each individual
- Investigating the perceptual/cognitive neural mechanisms underlying the improvements produced by this training regimen