LINDA XIE

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Objective	Seeking a 2015 summer internship within the computer engineering field

Education	**Bachelor of Science, Electrical and Computer Engineering (Honors), May 2017** The University of Texas at Austin, GPA: 3.5126/4.0

Engineering Courses	Spring 2015: Discrete Mathematics, Linear Systems and Signals, Engineering Communications Fall 2014: Software Design and Implementation (C language), Circuit Theory

Professional Experience

June 2014 – August 2014

Velocity Analysis Intern, TGS-NOPEC Geophysical Company
- ◇ Worked together with other interns and senior analysts in open office setting
- ◇ Analyzed trends in seismic wave data to help procure clearer image of underground formations
- ◇ Gave fresh feedback to R&D to develop more efficient software
- ◇ Completed two major area projects during internship

March 2013 - present

Head of Production and Sales, Starmine
- ◇ Manage organization for traveling, novelty crafts stand that vends at conventions
- ◇ Handle money, legal forms, reservation dates, and taxes
- ◇ Monitor online marketing and update website/image design

July 2013 - August 2013

Clay Sculpting Teacher, Hua Xia Katy
- ◇ Taught students, ages six to twelve, fundamentals of sculpting with air-drying clay
- ◇ Monitored play areas during breaks and post-lunch periods

Dec. 2009 - June 2013

Math Tutor, Self-Employed
- ◇ Assisted students struggling in mathematics by preparing students for tests and reviewing concepts
- ◇ Taught students skills necessary to reach end-of-year goals
- ◇ Instilled confidence for success in future classes

Volunteer and Leadership

Sept. 2008 – May 2013

Science Olympiad
Competing A-Team Member and Senior Team Manager
- ◇ Competed in individual and team competitions in science and physics ability
- ◇ Success in diverse events including Ornithology, Herpetology, Helicopter Duration, Protein Modeling, Trajectory, and Road Scholar

July 2012 – Aug. 2012

Literacy Advance of Houston
Front Desk Orientation Volunteer
- ◇ Assisted the front desk of Literacy Advance, an organization which helps adult, non-English speakers learn and practice English
- ◇ Helped potential students sign up for orientation sessions, often using Spanish or Chinese.

Skills

- ◇ Programming experience in Java and Python; introductory skills in C, C++, and ARM Assembly
- ◇ Proficient with Windows, Eclipse; introductory skills with Linux and Github
- ◇ Proficient in Microsoft PowerPoint, Word, and Excel
- ◇ Proficient in Adobe Photoshop CS; familiar with Illustrator, InDesign, Bridge
- ◇ Extensive fine art background; enjoys photo editing, image creation, and textile apparel design
- ◇ Conversational Chinese and Spanish language skills

Accomplishments

Eight Top-Ten Placements at National Science Olympiad Tournaments (2010-2012)
Engineering Honors Scholarship (2013)