

# CHARLES PHAN NGUYEN

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## Experience

**Synacor** 2017-present

*El Segundo, CA*

### Full Stack Software Engineer

- Work on FE team for AT&T portal website
- Code review tickets for FE team
- Build new features and components in React

**Gnomon** 2017-present

*Hollywood, CA*

### Social Science Instructor

- Build and design social science curriculum
- Teach Cultural Studies for BFA program
- Faculty advisor to school D&D club

**DevLeague LLC** 2014-2016

*Honolulu, HI*

### Lead Instructor

- Instruct courses on youth coding
- Packaged and sold courses to 8 schools
- Train new instructors on curriculum

**BAI inc.** 2008-2009

*Alexandria, VA*

### LDTA to the Office of Military Commissions

- Manage the DTS for all official travel
- Oversaw budget and logistics for travel
- Maintained Secret level security clearance

**JET Programme** 2004-2006

*Yamanashi, Japan*

### Assistant Language Teacher

- Onsite native speaker for English class
- Developed lesson plans and projects
- Collaborated with five DOE schools

## Strengths

### Statistical Software

Stata, R, SPSS, MATLAB, SAS

### Coding Languages

HTML, CSS, JavaScript, PHP, React  
Node.js, Python, SQL, Java

### Desktop Technology

Word, Excel, Access, Powerpoint,  
Photoshop, InDesign, GNU+Linux, OSX,  
Windows, Unix

## Who I am

I am a social scientist to the bone with specializations in Asia, nerd culture, and data science.

## Awards

**East-West Center - NSF  
Doctoral Fellowship** 2010-2013

### Graduate Fellow

- Presented GIS data visualization on findings
- Lead Survey Fieldwork in Vietnam
- Created SQL database for research

**Pacific Edge Magazine** July 2016

*Best New Business Award*

Recognized for services such as:

- Provide professional development training
- Support the growing tech sector in Hawai'i
- Jr. DevLeague youth education programs

## Education

**The University of  
Hawai'i at Mānoa** Graduated 2011

*Honolulu, HI*

MA in Sociology

**The College of  
William and Mary** Graduated 2004

*Williamsburg, VA*

BS in Psychology

## Languages

**English** - Native Fluency

**Vietnamese** - Native Fluency

**Japanese** - Intermediate