

# DIMITRI LEE TRAN

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## EDUCATION

**San Francisco State University**, San Francisco, CA

Bachelor of Science in Computer Engineering, 3.29 GPA

## PROFESSIONAL EXPERIENCE

### Bay Area Rapid Transit (BART)

June 2019 - August 2019

*Summer Engineer Intern*

Oakland, CA

- Assisted in developing a GUI (web app) using SharePoint for the company's Lessons Learned site
- Collaborated with team members to ensure site design was optimal and functional
- Created an efficient Project Management Plan
- Effectively completed project with limited time and resources

### Project Pull Summer Internship Program - SFPUC

June - August 2016 & 2017

*Mentor Assistant – Department of External Affairs*

San Francisco, CA

- Examined contracts from previous years and updated missing information
- Assisted in improving the departments Salesforce site by cleaning up existing data and reorganizing/removing sections in page layouts
- Organized and updated data on the departments Salesforce website

### SSIP CityWorks - Brown & Caldwell

June 2013 - August 2013

*Summer Intern*

San Francisco, CA

- Assisted the engineering team on the Sewer System Improvement Program
- Created architectural designs using Computer Aided-Design (CAD)
- Designed a Capstone Project given a certain amount of budget

## SKILLS

- Knowledgeable in Python, Java, CAD, EAGLE Software, Wireshark software
- Microsoft Office suite including: Word, Excel, Power Point, SharePoint
- Computer hardware assembly

## RELEVANT COURSEWORK

### *Microelectronics Lab (ENGR 301)*

- Built a low-noise Headphone Amplifier
- Designed our own circuit boards, assembled components, tested, and adjusted the unit
- Created the circuit board design using EAGLE Software