# **Ben Pham**

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#### **EDUCATION**

University of California, Irvine

Bachelor of Science in Computer Science

Irvine, CA, USA October 2013 - March 2017

GPA: 3.28

### **EXPERIENCE**

# Quimbee Rails Dev - Remote, USA

Jan 2021 - July 2024

- Remodel the site schema and help convert tech debt code to StimulusJS
- Created SQL queries to help internal team track sales data and metrics
- Implement onboarding features to sync data between 3rd parties & Hubspot
- Spearhead redesign effort for site rebranding

FormulaFolios Rails Dev – Costa Mesa, CA, USA

Sep 2018 – Dec 2020

- Researches new packages and practices to improve existing applications
- Integrates external APIs to help traders monitor market data
- Optimizes web applications to improve user experience and accessibility
- Maintains and handles production release for webapp for marketing team
- Streamlines advisor processes to help onboard new clients

Home Campus Software Eng – Costa Mesa, CA, USA Apr 2017 – Sep 2018

- Helped athletic directors maintain sport league schedules and scoring
- Onboard new student athletes and coaches to school sports teams
- Streamlined paper work for student athletes and school faculties

**Home Campus Intern – Costa Mesa, CA, USA** 

Oct 2016 - Mar 2017

- Slashed maintenance time by transferring codebase to version control system
- Released Home Campus mobile app for iOS and Android in Java and Swift
- Maintained and fix bugs for legacy PHP web app

iD Tech Instructor - Irvine, CA, USA

Jun 2016 – Aug 2016

- Instructed students on various modules of programming and technology
- Collaborated with instructors on setting up a curriculum for related classes

## **PROJECTS**

Ann Arbor – <a href="https://github.com/bennpham/ann-arbor/">https://github.com/bennpham/ann-arbor/</a> October 2024 – Present

- Maintain Python web crawler for accessibility violation testing
- Update outdated packages and tests to maintain latest Python version
- Add CI scripts to better maintain clean code standards and working code

# IF-ME Contributor - <a href="https://git.io/JUcma">https://git.io/JUcma</a>

August 2020 – Present

- Contributes to open source Ruby on Rails mental health community site
- Refactors controller spec to request spec base on RSpec best practices
- Help new developers by providing descriptive pull request feedbacks
- Streamlines password policies to improve user security and accessibility

# MySQL Slow Log Parser - https://git.io/JUcm6

February 2018

 Speeds up analysis time for MySQL slow queries with a terminal based Python application to filter out the most common slowest queries

## **SKILLS**

**Languages** – Ruby, Python, PHP, HTML, CSS, Javascript, Swift, Java, C# **Frameworks/Libraries** – Rails, Laravel, JQuery, VueJS, Bootstrap

Management – Digital Marketing, SEO optimization

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Databases - Relational Databases, MySQL, PostgreSQL

**Version Control** – Utilize Git on a daily basis