

# NAM H. NGUYEN

+1 (714) 383-7169   Silicon Valley Area   [Email](#)   [Portfolio](#)   [LinkedIn](#)

## SKILLS & EXPERTISE

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- **Language:** C, C++, Java, Swift 4, HTML, CSS, JavaScript
- **Technologies:** Augmented Reality (AR), IBM Watson Machine Learning, Git, Github, CUnit Testing
- **Database:** Google Firebase, PostgreSQL, Realm, MongoDB, SQL
- **Graphic Design:** Sketch, Photoshop

## PROFESSIONAL EXPERIENCE

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### Telemetry Electrocardiogram (ECG) Cardiac Monitor Technician

AHMC San Gabriel Valley Medical Center, CA

April 2017 – August 2018

- Analyzed 30+ patients' real-time ECG data simultaneously over 12 hours and twice saved patients' lives by calmly facilitated the team for rapid rescue when life threatening arrhythmias were spotted

### Dropship E-commerce Business Shop Owner

eBay, CA

March 2017 – December 2017

- Self-launched a dropship business on eBay that generated revenue of \$5,000 with \$0 upfront cost
- Used Google Analytics to learn the UI/UX of customers earning 5/5 stars with all positive feedbacks

### Freelance Web Developer | Social Media Strategist | Videographer

Sprouting Leaf Academy – Startup, Orange County, CA

Winter of 2015

- Built Sprouting Leaf Academy's 1<sup>st</sup> soft-launch tutoring website using WordPress and created a strong social media guerilla marketing tactic, increasing on-boarding of clients and tutors by 200%
- Single-handedly developed an advertisement video and developed a business strategy alongside with the founders earning customer trust and ultimately received free promotions through word of mouth

## PROJECTS

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### [Augmented Reality \(AR\) Dice Rolls iOS App](#)

November 2018

ARKit 2, World Tracking, Scene Understanding, Feature Points, Hit Test, Swift 4, iOS 12

### [WhatIsIt iOS App](#)

November 2018

IBM Watson Computer Vision API, Carthage, Cocoapods, Swift 4, iOS 12

### [Boba Lovers \(Dating App\)](#)

September 2018

Google Firebase, Third Party Libraries, Swift 11, iOS 12

## EDUCATION

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### Candidate of Master of Science in Computer Science (MSCS) Degree

Spring 2021

Northeastern University, *College of Computer and Information Science (CCIS)*, San Jose, CA

### Full Stack Web Developer

June 2015

DevBootcamp, San Francisco, CA

### Bachelor of Science (B.S.) Degree in Biology (Mortar Board Agathai Chapter Honor Society)

June 2013

University of California, Los Angeles, CA