



# JOSH GRANADOSIN

FULL STACK WEB DEVELOPER

+ 1 (425) 802-8288

joshgranadosin@gmail.com

www.joshgranadosin.com

## ABOUT ME

I am a full stack web developer who is passionate about building better web products and services that help people in their everyday lives. I enjoy breaking down complex problems and creating simple yet thoughtful solutions through clean and readable code.

## TECHNICAL SKILLS

### FRONT-END

HTML5, CSS, Javascript, JQuery, AJAX, Angular

### SERVER

Node.js, Express, Ruby on Rails

### DATABASE

MongoDB, PostgreSQL

### VERSIONING

GitHub, SourceDepot, Team Foundation Server

## WORK EXPERIENCE

### GENERAL ASSEMBLY

03/2016 - 06/2016

#### Full Stack Web Developer

12 Week immersive web development course that comes with 480 hours of in class instruction, 50-80 hours of experience based weekly work which resulted into 4 case study projects that showcases the use of various languages, frameworks and libraries.

#### PROJECTS

##### CHORD COMPOSER MAGIK - Full M.E.A.N. Stack App

A web app that allows composers to create simple chord sheet music for guitar quickly and easily. This app uses the full MEAN stack. (MongoDB/Mongoose, Express, Angular and Node)

##### CODEPREP - Ruby on Rails

Code-prep was collaborative project created to prepare junior developers with job interviews by providing timed white boarding questions of varying difficulty. The app uses Ruby on Rails and PostgreSQL.

##### HOOD MATCH - NodeJS and Express

Hoodmatch let's users find a neighborhood in Seattle similar to one that they entered. It utilizes Google Place's API to search for the closest match among more than a hundred neighborhoods. This was my very first full-stack app.

##### SUNGKA - HTML5, CSS3, and Vanilla Javascript

A traditional Filipino game adapted to a web-app. This version was done in pure vanilla javascript (no jQuery). The app is front-end only and features a rudimentary AI in 1 player mode, a 2-player mode, and extended play.

### MICROSOFT HARDWARE TESTING (SURFACE HUB)

09/2014 - 03/2016

#### Design Verification Engineer

##### Hardware, Firmware, and Software Integration Testing:

Executed, developed, analyzed, documented reported, and trained other testers to run integration tests with each firmware and major software release for the Surface Hub.

##### Build Verification Testing:

Executed, developed, analyzed, documented, reported, streamlined, and trained other testers to run daily or bi-weekly build verification test for the Surface Hub.

##### Bug Triage:

Analyzed, investigated, triaged, and assigned issues reported from within and outside the team.

##### Service:

Modified, updated, or fixed Surface Hub hardware to support testing, development, and marketing teams.



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## WORK EXPERIENCE (CONT.)

**MICROSOFT  
HARDWARE TESTING  
SURFACE PRO, LIFECAM,  
INTELLIMOUSE, XBOX,  
SURFACE TABLE**

06/2007 - 08/2014

### Design Verification Engineer in Test

#### Hardware, Firmware, and Software Integration Testing:

Executed, developed, analyzed, documented reported, and trained other testers to run integration tests with each firmware and major software release for the Surface Pro, LifeCam and Intellimouse.

#### Build Verification Testing:

Executed, developed, analyzed, documented, reported, streamlined, and trained other testers to run weekly build verification test for the Surface Hub.

#### Bug Triage:

Analyzed, investigated, triaged, and assigned issues reported from within and outside the Surface Pro, LifeCam, Intellimouse teams.

#### Service:

Modified, updated, or fixed Surface Pro, LifeCam, Intellimouse, Xbox, and Surface Table hardware to support testing, development, and marketing teams.

## EDUCATION

### GENERAL ASSEMBLY

Web Development Immersive

Graduated 2016

### SEATTLE UNIVERSITY

Bachelor's Degree in Science – Electrical Engineering

Graduated 2010