

# Bijaya Manandhar

Software Developer

San Francisco Bay Area, CA | [manandhar.bijaya@gmail.com](mailto:manandhar.bijaya@gmail.com) | (510) 672 8679

Portfolio: <https://bmanandhar.github.io/> | LIn: <https://www.linkedin.com/in/bijaya-manandhar-5a451827/>

GA Profile: <https://profiles.generalassemb.ly/bijaya-manandhar> | Github: <https://github.com/bmanandhar>

TreeHouse: <https://teamtreehouse.com/bijayamanandhar> | CodePen: <https://codepen.io/bmanandhar/>

A self-motivated **Software Developer** specialized in front-end and back-end development with experience in different fields including teaching and working in teams.

Seeking to work as a **Full-stack Developer** · Willing to relocate, or work remotely

## ◆ KEY SKILLS

- **Languages & Frameworks:** *JavaScript, Python, Ruby, HTML, CSS, NodeJS, ExpressJS, Django*
- **Management & Deployment:** *Git, Github, Heroku, Command-line, Google-Analytics, <http://ogp.me/>*
- **Libraries & Databases:** *JQuery, Bootstrap, SQL, MongoDB, PostgreSQL*
- **Methodologies:** *Object Oriented Language, MVC Pattern, Test Driven Development, Responsive Design, Authentication, User Stories, Wireframing, Agile Development/Scrum*

## ◆ EXPERIENCE

- **Web-developer Classroom Facilitator:** The Last Mile (4/2019 - Present)
  - *Assisting web developer students at San Quentin State Prison, CA.*
  - *Keeping student-record of everyday-progress.*
  - *Making the classroom ready for everyday learning environment.*
  - *Presenting weekly report to supervisors and staff.*
  - *Meeting with supervisors and staff on weekly basis, discuss plans to progress.*
- **Cashier:** Grocery Outlet, Alameda (9/2017 - 12/2018)

A platform where I was always able to keep customers happy with greeting and other services.

  - *Greeted customers visiting the store.*
  - *Worked as cashier at cash register.*
  - *Successfully fulfilled responsibilities of rearranging and fronting of commodities.*
  - *Checked and managed to reorder different items for stocking.*
- **Freelance Developer:** Freelancer (1/2017 - 12/2018)

Created and Deployed several Web applications from scratch using different technologies

  - *Different static and interactive full-stack web application projects.*
  - *Web application that displays current weather of the city user wants to know of.*
  - *App developed to display randomly generated inspiring quotes which then can be posted to users' social media account directly.*
- **Private Tutor::** Math Tutor (1/2010 - 10/2016)

Taught math to HS students in the SF Bay Area on one-on-one basis.

  - *Tutored students who struggled with math at High Schools.*
  - *Helped students at Peralta Community College Learning Center who were not able to submit math homeworks based on computer puzzles.*
  - *Helped clients of Oakland Rehab Center by visiting their houses, libraries and other resources in order to get them study materials and ready to appear in the tests they needed to take.*

## ❖ PROJECTS

- **My Organizer:** World News, Weather, and Famous-Quotations In a Single App
  - A website created and deployed by using technologies such as JavaScript, NodeJS, ExpressJS, jQuery, and MongoDB.
  - Takes input from several API libraries and displays by navigating thru the Nav Bar.
  - Signed in users may save and/or delete the data thus received.
  - Hyperlinks to [Launch](#) and [Repository](#).
  
- **Story Teller:** A Website for Writers and Readers
  - Web application that allows signed in writers to post articles for public to read.
  - Signed in readers may post comments on the articles they read, may edit or delete the comments once they posted.
  - Writers may keep or delete the comments they receive.
  - Languages and technologies used: JavaScript, HTML, CSS, Bootstrap, jQuery, Django and MongoDB.
  - Hyperlinks to [Launch](#) and [Repository](#).
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- **Random Quote:** An Inspiring Website
  - An artistically created website by using public API library to display inspiring quotes delivered by different famous persons of the world.
  - Users may read the quotes, then post straight to their social media such as FaceBook and Twitter if they want.
  - JavaScript, HTML, CSS, Bootstrap, and jQuery are the technologies used in creating the application.
  - Hyperlinks to [Launch](#) and [Repository](#).
  
- **Weather App:** Weather tracker
  - An app that provides the current weather situation of any city that user wants of.
  - JavaScript, HTML, CSS, Bootstrap, and jQuery are the technologies used, A public API library has been used for obtaining the data in JSON format.
  - Hyperlinks to [Launch](#) and [Repository](#).

## ❖ EDUCATION

- **Web Developer Immersive:** [General Assembly](#), San Francisco (10/2018 - 02/2019)
  - Full time student in Web Development Immersive program that included 480+ hours of in-person professional training over 12 weeks.
  
- **Bachelors of Science:** [Tribhuvan University](#), Kathmandu
  - A full time comprehensive three year course acknowledged by US and all other countries with Physics and Math as major.
  
- **Python Language Training:** <http://www.mit.edu/>, MITx, US (9/2016 - 11/2016)
  - 6.00.1x: Introduction to Computer Science and Programming Using Python  
View Certificate <https://courses.edx.org/certificates/444298be6a5a42579e097b74071513f3>

## ❖ RECENT-TRAINING

- **Scrum/Agile:** <http://www.thejobhackers.org> (01/2019 - 02/2019)
  - Successfully participated in the six week in-person Agile MBA training class recently conducted by a recognized leader in the Agile community, [Mr Larry Apke](#), <http://www.agile-doctor.com/about-me/>

- **WordPress:** <https://teamtreehouse.com/>, Content Management System (04/2019)
- *Online Training Course on how to use WordPress (a Content Management System (CMS)).*
  - *A training course that has been delivered by one of the best WordPress educator*  
*[Mr. Zac Gordon](#), <https://wp.zacgordon.com/>*

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# CERTIFICATE OF COMPLETION

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February 21, 2019

Dear Bijaya Manandhar,

Congratulations on your successful completion of General Assembly's Web Development Immersive course beginning on 10/29/2018 and ending on 2/5/2019. Receipt of this email attachment can be used to confirm that you received 480 hours of instruction.



If you have any questions, please let me know.

Good luck on your continued educational and professional adventures.

Sincerely,



Scott Zaloom  
Regional Director, San Francisco

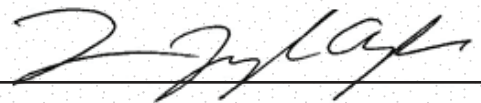


## Certificate of Achievement Agile MBA

# Bijaya Manandhar

has successfully completed The Job Hackers Agile MBA class. This individual has demonstrated a fundamental level of Agile mastery, with an understanding of Agile principles as well as the concepts of applying Scrum.

In recognition of this achievement, The Job Hackers are pleased to award this certification.

  
Larry Apke, President/CEO



February 28, 2019  
Certification Date

VERIFIED  
CERTIFICATE of ACHIEVEMENT



This is to certify that

**Bijaya Manandhar**

successfully completed and received a passing grade in

**6.00.1x: Introduction to Computer Science and  
Programming Using Python**

a course of study offered by MITx, an online learning initiative of the  
Massachusetts Institute of Technology through edX.

A handwritten signature in black ink, appearing to read "Eric L. Grimson".

W. Eric L. Grimson

Bernard Gordon Professor of Medical Engineering  
Chancellor for Academic Advancement  
*Massachusetts Institute of Technology*

A handwritten signature in black ink, appearing to read "John V. Guttag".

John Guttag

Dugald C. Jackson Professor of  
Computer Science and Electrical Engineering  
*Massachusetts Institute of Technology*

A handwritten signature in black ink, appearing to read "Sanjay Sarma".

Sanjay Sarma

Vice President for Open Learning  
*Massachusetts Institute of Technology*



VERIFIED CERTIFICATE  
Issued November 4, 2016

VALID CERTIFICATE ID  
[444298be6a5a42579e097b74071513f3](#)