

PROFESSIONAL CERTIFICATE

W UNIVERSITY *of* WASHINGTON

This is to certify that

John Hughey

successfully completed all courses and received
passing grades for a Professional Certificate in

IT Project Management

a program offered by UWashingtonX, in
collaboration with edX.



Debra Hildebrand

Instructor of
Project Management
University of Washington



Luke Panezich

Instructor of Project
Management
University of Washington



PROFESSIONAL CERTIFICATE

Issued July 2019

VALID CERTIFICATE ID

1fd4ec5dba354d78b34e368a0ce59934

VERIFIED

CERTIFICATE of ACHIEVEMENT

This is to certify that

John Hughey

successfully completed and received a passing grade in

CS50T: CS50's Understanding Technology

a course of study offered by HarvardX, an online learning initiative of Harvard University through edX.

HarvardX



David J. Malan
Gordon McKay
Professor of the Practice of Computer Science
Harvard University

edX VERIFIED CERTIFICATE
Issued September 11, 2018

VALID CERTIFICATE ID
[59d753e428e942cd83d6fcf980ad5993](#)

Issued September 14, 2018

This certifies that

Patrick Hughey

has successfully completed freeCodeCamp's

Responsive Web Design

Developer Certification, representing approximately 300 hours of coursework

A large, handwritten signature in black ink that reads "Quincy Larson". The signature is fluid and cursive, with a prominent loop on the left and a long, sweeping stroke on the right.

Quincy Larson

Executive Director, freeCodeCamp.org

Verify this certification at: <https://www.freecodecamp.org/certification/fcc6b5ad584-3e70-4e0f-a5c3-f41fd5617c1d/responsive-web-design>

VERIFIED

CERTIFICATE *of* ACHIEVEMENT

This is to certify that

John Hughey

successfully completed and received a passing grade in

DEV284x: Designing a Technical Solution

a course of study offered by Microsoft, an online learning initiative of
Microsoft Corporation through edX.



A handwritten signature in black ink.

Satya Nadella
Chief Executive
Officer

Microsoft Corporation

A handwritten signature in black ink.

Karen Kocher
General Manager
21st Century Jobs, Skills and Employability
Microsoft Corporation

PROFESSIONAL CERTIFICATE



This is to certify that

John Hughey

successfully completed all courses and received
passing grades for a Professional Certificate in

Building Prototypes with JavaScript and Node.js

a program offered by Microsoft, in collaboration
with edX.

A handwritten signature in black ink.

Satya Nadella

Chief Executive Officer

Microsoft Corporation



PROFESSIONAL CERTIFICATE
Issued February 2019

VALID CERTIFICATE ID
7bfe6260fe0c423d95dac84f239b4680

VERIFIED

CERTIFICATE of ACHIEVEMENT



This is to certify that

John Hughey

successfully completed and received a passing grade in

MIS01x: AI for Leaders

a course of study offered by BabsonX, an online learning initiative of Babson College.

Distinguished Professor of Information Technology & Management

Babson College

A handwritten signature in black ink.

Tom Davenport

President's

Officer and co-founder of AIMatters

AIMatters

A handwritten signature in black ink.

Megan Beck

Chief Product

Officer and co-founder of AIMatters

AIMatters

A handwritten signature in black ink.

Barry Libert

Chairman and

co-founder of AIMatters

AIMatters



VERIFIED CERTIFICATE
Issued May 27, 2019

VALID CERTIFICATE ID
[32d65da4271f4b728cf5adfbe127bb2a](#)

VERIFIED

CERTIFICATE of ACHIEVEMENT



This is to certify that

John Hughey

successfully completed and received a passing grade in

15.671.0x: u.lab: Leading Change in Times of Disruption

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 "Otto Scharmer".

Otto Scharmer
Senior
Lecturer, Sloan School of Management
Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Krishna Rajagopal".

Krishna Rajagopal
Dean for
Digital Learning
Massachusetts Institute of Technology

VERIFIED

CERTIFICATE of ACHIEVEMENT

This is to certify that

John Hughey

successfully completed and received a passing grade in

**LBTechX1: Launching Breakthrough
Technologies**

a course of study offered by HarvardX, an online learning initiative of Harvard University.

HarvardX



Karim Lakhani

Charles E.

Wilson Professor of Business Administration

Harvard University



Viswanathan Krishnan

Jacobs Family Chair in

Management and Engineering Leadership

University of California San Diego

VERIFIED

CERTIFICATE of ACHIEVEMENT



This is to certify that

John Hughey

successfully completed and received a passing grade in

15.662x: Shaping Work of the Future

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

A handwritten signature in black ink that reads "Thomas A. Kochan".

Thomas A. Kochan

George M. Bunker
Professor MIT Sloan School of Management Co-
Director Institute for Work and
Employment Research

Massachusetts Institute of Technology

A handwritten signature in black ink that reads "Krishna Rajagopal".

Krishna Rajagopal

Dean for
Digital Learning

Massachusetts Institute of Technology

VERIFIED

CERTIFICATE *of* ACHIEVEMENT



This is to certify that

John Hughey

successfully completed and received a passing grade in

**py4e101x: Programming for Everybody
(Getting Started with Python)**

a course of study offered by MichiganX, an online learning initiative of the University of Michigan.

A handwritten signature in black ink that appears to read "Charles Severance".

Charles Severance
Professor,
School of Information
University of Michigan

VERIFIED

CERTIFICATE *of* ACHIEVEMENT

W UNIVERSITY *of* WASHINGTON

This is to certify that

John Hughey

successfully completed and received a passing grade in

**PM-IT-003x: Leadership and Management
for PM Practitioners in IT**

a course of study offered by UWashingtonX, an online learning initiative of
University of Washington.



Debra Hildebrand

Instructor
of Project Management
University of Washington



Luke Panezich

Instructor of
Project Management
University of Washington

VERIFIED

CERTIFICATE *of* ACHIEVEMENT

W UNIVERSITY *of* WASHINGTON

This is to certify that

John Hughey

successfully completed and received a passing grade in

**PM-IT-001x: Strategic Applications of IT
Project & Program Management**

a course of study offered by UWashingtonX, an online learning initiative of
University of Washington.



Debra Hildebrand

Instructor of
Project Management

University of Washington



Luke Panezich

Instructor of
Project Management

University of Washington

 VERIFIED CERTIFICATE
Issued June 10, 2019

VALID CERTIFICATE ID
[7ddae04b06454b3abf9a813daf30b97e](#)

VERIFIED

CERTIFICATE *of* ACHIEVEMENT

W UNIVERSITY *of* WASHINGTON

This is to certify that

John Hughey

successfully completed and received a passing grade in

**PM-IT-002x: Portfolio Management,
Governance and the PMO**

a course of study offered by UWashingtonX, an online learning initiative of
University of Washington.



Debra Hildebrand

Instructor
of Project Management
University of Washington



Luke Panezich

Instructor of
Project Management
University of Washington

George Mason University

Executive and Professional Education
Awards

Patrick Hughey

*0.3 Continuing Education Units for Satisfactory Participation in
Skillsoft's*

**“Project Management Introduction (PMBOK® Guide Sixth Edition)”
“Project Fundamentals (PMBOK® Guide Sixth Edition)”
“The Process Groups (PMBOK® Guide Sixth Edition)”**

February 8 - March 26, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

*0.35 Continuing Education Units for Satisfactory Participation in
Skillsoft's*

“Project Initiation and Planning (PMBOK® Guide Sixth Edition)”

“Managing Project Work (PMBOK® Guide Sixth Edition)”

“Project Changes and Closing (PMBOK® Guide Sixth Edition)”

February 4 - 14, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

*0.35 Continuing Education Units for Satisfactory Participation in
Skillsoft's*

**“Plan and Define Project Scope (PMBOK® Guide Sixth Edition)”
“Validate and Control Scope (PMBOK® Guide Sixth Edition)”
“Define and Sequence Activities (PMBOK® Guide Sixth Edition)”**

February 14 - March 26, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

*0.48 Continuing Education Units for Satisfactory Participation in
Skillsoft's*

“Overview of the ITIL® Service Lifecycle”
“ITIL® Service Strategy Concepts and Processes”
“ITIL® Service Design Concepts and Processes”

June 17, 2018

Kate Leeds- Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

*0.31 Continuing Education Units for Satisfactory Participation in
Skillsoft's*

**“ITIL® Service Transition Concepts and Processes”
“ITIL® Service Operation Concepts and Processes”
“ITIL® Continual Service Improvement”**

June 17, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

0.6 Continuing Education Units for Satisfactory Participation in

Skillsoft's

“CompTIA Cloud+ Cloud Management”

“CompTIA Cloud+ Cloud Security”

“CompTIA Cloud+ Managing Cloud Systems”

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

0.75 Continuing Education Units for Satisfactory Participation in

Skillsoft's

"CompTIA Cloud+ Cloud Fundamentals"

"CompTIA Cloud+ Virtualization"

"CompTIA Cloud+ Data Center Infrastructure"

December 26, 2017 - February 3, 2018

Kate Leeds-Boddy

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education
Awards

Patrick Hughey

0.35 Continuing Education Units for Satisfactory Participation in
Skillsoft's

“CompTIA Security+ Components Supporting Organizational Security”
“CompTIA Security+ Business Impact Analysis and Risk Management”
“CompTIA Security+ Incident Response, Forensics, and Disaster Recovery”

December 15, 2017 - June 10, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

Continuing Education Units for Satisfactory Participation in

Skillsoft's

“JavaScript Essentials: Getting Started”

“JavaScript Essentials: Dynamic JavaScript Code”

“JavaScript Essentials: Working with Strings”



Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

0.8 Continuing Education Units for Satisfactory Participation in

Skillsoft's

“Getting Started with Hello, World!”

“Python: The Basics”

“Python: Classes and Modules”

July 28 - August 1, 2018

Kate Leeds- Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

0.3 Continuing Education Units for Satisfactory Participation in

Skillsoft's

“HTML5 APIs and Local Data Storage”

“Advanced HTML5 and JavaScript”

“Styling HTML5 and JavaScript”

July 31 - October 20, 2018

Kate Leeds- Brody

Executive Director, Executive and Professional Education

George Mason University

Executive and Professional Education

Awards

Patrick Hughey

0.25 Continuing Education Units for Satisfactory Participation in

Skillsoft's

“Introduction to HTML5 and CSS”

“Advanced CSS”

“More Advanced HTML5 and CSS3”

July 31 - October 17, 2018

Kate Leeds-Brody

Executive Director, Executive and Professional Education



Google Analytics for Beginners

Certificate of Completion



John Hughey

Awarded for successfully completing
the course "Google Analytics for
Beginners"



Certificate expires May 24, 2020