

Kaushal Gupta

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Birth Date: 3 June 2003



Git and GitHub Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta

Issued on: 22 December 2022

#### Description

This badge earner has demonstrated how to use Git and GitHub as code repositories for developing applications. They understand why version control is essential in creating open-source and commercial software. The badge earner can create repositories and branches, perform pull requests and merge operations, and use these repositories to collaborate with their teammates.



Linux Commands & Shell Scripting Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta

Issued on: 25 December 2022

## Description

This badge earner has demonstrated hands-on knowledge of Linux Commands and Shell Scripting. The individual can recall and execute common shell commands, as well as create shell scripts using Bash. The badge earner is also able to use pipes, filters and variables. The earner has also demonstrated the ability to create and schedule cron jobs with crontab.



Web Development with HTML, CSS, JavaScript Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta



**Issued on:** 11 May 2023

#### Description

This badge earner has demonstrated foundational knowledge of Web Development with HTML, CSS, and JavaScript. The individual can define and describe the languages, frameworks, and tools that are used to create interactive and engaging websites and Cloud applications. The earner has hands-on experience creating a web application using HTML, CSS, and JavaScript.



## Python Essentials 1

Issued by: Cisco

Issued to: Kaushal Gupta

Issued on: 6 June 2023

#### Description

Cisco, in collaboration with OpenEDG Python Institute, verifies the earner of this badge successfully completed the Python Essentials 1 course and achieved the student level credentials. Earners have knowledge of the concepts of computer programming, the syntax and semantics of the Python language as well as demonstrate the ability to accomplish coding tasks related to the essentials of programming in the Python language and resolve implementation challenges using the Python Standard Library.



## Python Essentials 2

Issued by: Cisco

Issued to: Kaushal Gupta

Issued on: 18 July 2023

### Description

Cisco, in collaboration with OpenEDG Python Institute, verifies the earner of this badge successfully completed the Python Essentials 2 course and achieved the student level credentials. Earners have knowledge and skills in intermediate aspects of Python programming, including modules, packages, exceptions, file processing, as well as general coding techniques and object-oriented programming (OOP), and prepares the learner for the PCAP – Certified Associate in Python Programming certification.





# Web Development Fundamentals

Issued by: IBM SkillsBuild
Issued to: Kaushal Gupta

Issued on: 1 September 2023

### Description

This credential earner demonstrates knowledge of web development concepts, processes to develop, deploy, and test websites, and the tools and programming languages that web developers use. The individual has a conceptual understanding of how to develop an interactive website using HTML, CSS, and JavaScript in a simulated integrated development environment (IDE). The earner is aware of the job outlook in web development and is familiar with the skills required for success in various roles.



## Meta Front-End Developer Certificate

Issued by: Coursera

Authorized by: Meta

Issued to: Kaushal Gupta

Issued on: 27 November 2023

#### Description

The Meta Front-End Developer Certificate is awarded to learners who complete a series of courses on front-end web development, hosted by Coursera. With a focus on React.js, these rigorous, self-paced courses, developed by Meta experts, prepare a candidate for an entry level job as a front-end developer. The courses culminate in the successful completion of a capstone project.



# AWS Academy Graduate - AWS Academy Cloud Foundations

Issued by: Amazon Web Services Training and Certification

Issued to: Kaushal Gupta

Issued on: 9 December 2023

Description

Earners of this badge have taken the AWS Academy Cloud Foundations course.





# JavaScript Programming Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta

Issued on: 16 February 2024

### Description

This credential earner knows JavaScript and ECMAScript 6, exploring functions, arrays, and string manipulation techniques to build web apps. The earner can describe data types, control flow, conditional statements, DOM manipulation, event handling, and debugging. The earner has firsthand knowledge of developing an app using services, tools, and libraries required for JS development. They can style navigation elements and pages and implement Async programming to fetch data from API endpoints.



# Software Engineering Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta

Issued on: 17 February 2024

#### Description

The badge earner has demonstrated an understanding of the software development lifecycle and the software building process. They have a foundational knowledge of software development and the tools used for it and can identify basic programming constructs. They can describe various types of system architectures, software architectures, and deployments. The badge earner can also identify the skills needed for software development roles and describe career opportunities for software engineers.



# Node and Express Essentials

Issued by: Coursera

Authorized by: IBM

Issued to: Kaushal Gupta

Issued on: 25 February 2024

#### Description

The credential earner has demonstrated the ability to develop server-side applications with



Node.js and Express using asynchronous callback functions with promises. The earner of this badge can apply knowledge of routing, middleware, and templating; and use node package manager to manage dependencies and modules. The individual has completed a project to create a Node-based RESTful API and tested it with various CRUD operations.



# Cloud Native, DevOps, Agile & NoSQL Essentials

Issued by: Coursera

Authorized by: IBM

**Issued to:** Kaushal Gupta **Issued on:** 12 March 2024

#### Description

This badge earner has gained a fundamental knowledge of cloud concepts and the tools and techniques required for developing cloud-native applications. The earner can explain how a DevOps culture, CI/CD, and agile methodology aid the product development lifecycle. They have hands-on experience deploying apps, creating user stories in ZenHub, working with MongoDB for data integration, and using CI/CD for application enhancement and redeployment.