

August 26, 2022

CERTIFICATE OF INTERNSHIP

This is to certify that Haniya, holder of Indian Passport Number Z4916830, a student of The University of British Columbia has completed her internship at The Assembly from 18th May 2022 to 7th July 2022

She researched and presented content on the following topics:

- 1. QR Code Generation in Python
- 2. Processing.org to build web games
- Web-scraping with Beautiful Soup
 3D models with Spline
- 5. Data Visualization with R
- 6. Introduction to D3 library
- 7. Chatbots with RiveScript
- 8. Packet Sniffing and Statistics using WireShark
- 9. Captcha Verification in Python
- 10. MathJAX Library
- 11. Typing Speed Test
- 12. Image Processing in OpenCV

She has also assisted in the following workshops: How to Build a Good SEO Strategy, Understanding **User Journey Mapping**

This experience has enabled her to garner and enhance her knowledge of specific exponential technologies, as well as sharpen her skills in communication, public speaking, presentation and interpersonal interaction.

Her participation in this internship program was non-remunerative, specifically designed to allow her to learn real world skills as an apprentice & as part of a community CSR initiative.

Haniya is a good learner and has completed her internship to our satisfaction. We hope to see her staying connected with our mission and wish her all the best in her journey ahead.

> Prashant (PK) Gulati Founder, The Assembly



The Assembly is a Smart Community Collaborative, with the First Internet of Things, Smart Lab & Maker Space of its kind. In 5 Innovation Centre, Dubai Internet City, PO Box 73300 Dubai UAE