



Jun 27, 2023

Purna Vamsi Kakumanu

has successfully completed

Web Application Technologies and Django

an online non-credit course authorized by University of Michigan and offered through Coursera

A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/PXXBJHJCTQH8>

Coursera has confirmed the identity of this individual and their participation in the course.