



UNIVERSITY OF CALIFORNIA  
**SANTA CRUZ**

Sep 11, 2020

**NIHARIKA DUTTA**

has successfully completed

**C for Everyone: Programming Fundamentals**

an online non-credit course authorized by University of California, Santa Cruz and  
offered through Coursera

A handwritten signature in black ink that reads "Ira Pohl".

Professor Ira Pohl, PhD  
Baskin School of Engineering  
University of California, Santa Cruz

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/8KX2NFPLTQSL](https://coursera.org/verify/8KX2NFPLTQSL)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



Sep 18, 2020

**NIHARIKA DUTTA**

has successfully completed

**Data Structures**

an online non-credit course authorized by University of California San Diego and  
National Research University Higher School of Economics and offered through Coursera

A handwritten signature in black ink, which appears to read "Daniel M Kane", is written over a horizontal dotted line.

Alexander S. Kulikov, Visiting Professor; Michael Levin, Associate Professor; Neil Rhodes, Adjunct Faculty; Daniel M Kane,  
Assistant Professor, Computer Science and Engineering at the University of California, San Diego

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/8KX2NFPLTQSL](https://coursera.org/verify/8KX2NFPLTQSL)

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



Sep 16, 2020

NIHARIKA DUTTA

has successfully completed

Programming for Everybody (Getting Started with Python)

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 [coursera.org/verify/8KX2NFPLTQSL](https://coursera.org/verify/8KX2NFPLTQSL)

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



Sep 11, 2020

**NIHARIKA DUTTA**

has successfully completed

**Programming Fundamentals**

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

A handwritten signature in black ink, appearing to read "Andrew D. Hilton".

Andrew D. Hilton | Genevieve M. Lipp | Anne Bracy  
Assistant Professor of the Practice | Adjunct Professor | Senior Lecturer  
Electrical and Computer Engineering | Electrical and Computer Engineering | Computer Science, Cornell University

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/7E78VKEDUYQ9](https://coursera.org/verify/7E78VKEDUYQ9)  
Coursera has confirmed the identity of this individual and  
their participation in the course.