



UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

Apr 19, 2024

Chirayu Tongra

has successfully completed

Introduction to UI Design

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

Loren Terveen, Haiyi Zhu, Lana Yarosh, Dr. Brent Hecht, Joseph A Konstan
Department of Computer Science and Engineering
University of Minnesota

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



UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

Apr 20, 2024

Chirayu Tongra

has successfully completed

User Research and Design

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

Loren Terveen, Haiyi Zhu, Lana Yarosh, Dr. Brent Hecht, Joseph A Konstan
Department of Computer Science and Engineering
University of Minnesota

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participation in the course.



UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

Apr 28, 2024

Chirayu Tongra

has successfully completed

Prototyping and Design

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

Loren Terveen, Haiyi Zhu, Lana Yarosh, Dr. Brent Hecht, Joseph A. Konstan
Department of Computer Science and Engineering
University of Minnesota

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participation in the course.



UNIVERSITY OF MINNESOTA
Driven to DiscoverSM

Apr 25, 2024

Chirayu Tongra

has successfully completed

Evaluating User Interfaces

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

Loren Terveen, Haiyi Zhu, Lana Yarosh, Dr. Brent Hecht, Joseph A Konstan
Department of Computer Science and Engineering
University of Minnesota

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



4 Courses

Introduction to UI Design
User Research and Design
Prototyping and Design
Evaluating User Interfaces



Apr 28, 2024

Chirayu Tongra

has successfully completed the online, non-credit Specialization

User Interface Design

You learned industry-standard theory and methods for developing successful user interfaces. You now have fluency with the user research, prototyping and evaluation techniques necessary for creating intuitive interfaces that facilitate good user experiences. You demonstrated this fluency through an in-depth capstone project. Concepts and techniques covered include structured approaches for understanding a user base and their needs (e.g. contextual inquiry and design psychology), prototyping and design methods (e.g. low-fidelity and paper prototyping), and techniques for evaluating your design choices (e.g. heuristic evaluation, user studies).

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Haiyi Zhu
Assistant Professor
Carnegie Mellon
University

Svetlana Yarosh, Ph.D.
Associate Professor
Computer Science &
Engineering

Loren Terveen
Professor
Computer Science and
Engineering

Joseph A. Konstan
Distinguished McKnight
Professor
Distinguished University
Teaching Professor
Department of
Computer Science and
Engineering
University of Minnesota

Dr. Brent Hecht
Department of
Computer Science and
Engineering
University of Minnesota

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