



GLOBAL XR BOOTCAMP

November 13-14th 2020

Global XR
Community
Discord server



YouTube
Live
Streams



Global XR
Bootcamp
website



XR
Community
Zone



16:00 UTC

15u30 UTC

Global XR Bootcamp opening & welcome

16:00 UTC



November 13

From 2D to 3D: UI design for WebXR
 Fabio Cortes
 Technology | Introduction
 WEBVR | WEBXR

Reimagining Tourism Through Virtual Reality
 Arome Ibrahim
 Technology | Intermediate
 VR | AR

Advances of Enabling the Spatial Web With the Reference Open Spatial Computing Platform
 Alina Kadlubsky
 Technology | Intermediate
 XR

Increasing the Scope of WebXR Projects
 Jonathan Hale
 Technology | Introduction
 VR | WEBVR | WEBXR

The AR Cloud Is Real – Building Cross-Platform AR Experiences With Azure Spatial Anchors
 René Schulte
 Technology | Intermediate
 AR | MR | XR | ML

Smartglasses as a Store: How the Next E-Commerce Clicks Will Be on Bricks
 Luis Bravo Martins
 Business | Intermediate
 AR | MR | WEBXR

18:00 UTC

18:00 UTC

Ask the Experts
 WEBXR

Global XR Bootcamp Abuja
 Arome Ibrahim
 The Global XR Bootcamp Abuja will be showcasing great solutions and contents from experienced XR speakers and content developers in Africa, utilizing immersive technologies in various industries
 VR | AR | MR | XR | WEBXR | DEVICES | 360VR
 English | Community event

19:00 UTC

19:00 UTC

Augmented Reality for Surgery: From Scanner to Operation Room, the Complete Pipeline
 Tom Mensink
 Functional | Intermediate
 AR | MR | XR

Trends in VR Storytelling: Immersive Stories Between Narration and Interactivity
 Pola Weiß
 Functional | Intermediate
 VR

UX Design on Mixed Reality
 Ricardo Acosta
 Technology | Intermediate
 VR | MR

Virtual Germany: Overview of German XR Landscape
 German XR Meetup Organizers
 English | Community event
 VR | AR | MR | XR

21:00 UTC

21:00 UTC

How to Setup a SharePoint Space for Remote On-Site Education
 Roel Kooistra
 Technology | Intermediate
 VR | MR | WEBVR

Taking Web Based XR to the HoloLens
 Timmy Kokke
 Technology | Introduction
 MR | XR | WEBVR | WEBXR

AR for Enterprise: Yet Another Data Integration Challenge
 Raphael Derbier
 Jörg Grote
 Business | Intermediate
 AR | WEBXR

22:00 UTC

22:00 UTC

Behind the Scenes: VR IN THE WILD
 Eyal Ofek
 Dr. Ofek will describe efforts to design VR & AR applications that will adjust according to the user's uncontrolled environment, enabling a continuous use during work and leisure, over the large variance of environments.
 Powered by XR Bootcamp & Microsoft | Workshop
 VR | AR | XR

Ingesting Gis Data for Your XR Experience
 Steve Leigh
 Technology | Intermediate
 VR | AR | MR | XR | WEBXR

Transform your VR demonstrator into a sustainable and future ready & flexible Multi Reality training
 Ruud Dullens
 Business | Intermediate
 VR | AR | MR | XR | AI

Break

0:00 UTC

0:00 UTC

Project North Star, Getting Started With Open Source Augmented Reality
 Bryan Chris Brown
 Technology | Introduction
 AR | XR | WEBXR | DEVICES

Sports Fan Engagement & Activation Using Augmented Reality
 Alen Paul Silverstieen
 Business | Introduction
 AR | MR

Building Our XR Future With Byldr
 Sean Ong
 Technology | Introduction
 VR | AR | MR | XR

01:00 UTC

01:00 UTC

November 14

Ask the Experts
 FUTURE OF XR

Dallas Immersive Design and Development meetup
 Ron Dagdag
 If you enjoy cutting edge tech, virtual reality / augmented reality / mixed reality around innovative experiences, this is the place for you. We have joined together to take a look at not just development but crafting experiences into these new technological mediums.
 English | Community event
 VR | AR | MR | XR | WEBVR | WEBXR | ML | AI

5 Taboo Things That HoloLens 2 Developers Don't Want to Talk About
 Sky Zhou
 Technology | Intermediate
 MR | DEVICES

How-To Demo in Facebook Horizon
 Paige Dansinger
 Technology | Introduction
 VR

5G + 4D = New Realities
 Alexandria Porter
 Technology | Intermediate
 VR | AR | MR | XR | ML | AI

Acting in VR
 Deirdre Lyons
 Functional | Introduction
 VR

Development With Project Esky
 Damien Rompapas
 Technology | Intermediate
 AR | MR | XR | DEVICES

The Reality of XR In Commercial Entertainment
 Kevin Williams
 Business | Introduction
 XR


Visit this area in AllSpaceVR via desktop or VR Headset

XR Community Zone

Break



Augment Your Reality With Projection Mapping!



Victoria Del Castillo Technology | Introduction

VR | AR | MR | XR


Integrating Power of Cloud and Edge Computing Using Mixed Reality & Azure



Adityo Setyonugroho Technology | Introduction

MR | DEVICES | AI


Pre-Experience Before You Buy. Is VR-Commerce Worth a Try?



Anna Agafonova Business | Introduction

VR


XR Use Case in Automotive Industry



Tanvir Hossain Khan Business | Intermediate

VR | AR | XR

SuperWorld – XR and the Blockchain



Hrish Lotlikar Business | Introduction

AR

XRCB- XR Community in Bangladesh



Tanvir Hossain Khan

In XRCB our goal is to promote XR technology locally, create skilled human resources and develop local industry by equipping with XR solutions.




English | Community event

VR | AR | MR | XR

Ask the Experts

XR IN BUSINESS



Mixed Reality Community Indonesia



Adityo Setyonugroho

Discussion and sharing about MR scene in Indonesia today, connecting to global MR community and market, digital transformation in Indonesia through MR world, and local heroes panel discussion. Session is open for all, not limited to any specific audiences.



Indonesian | English | Community event

VR | AR | MR | XR | WEBXR | DEVICES | AI | IOT | CLOUD

The Power Tools of Immersive Storytelling & Design




Muki Kulhan Inga Petryaevskaya Mladen Djukic Technology | Intermediate

VR | AR | MR | XR | WEBXR | DEVICES


Getting Started With Unity and AR/VR for the .NET Developer



Davide Zordan Technology | Introduction

VR | AR | MR


Advanced Unity3D Development and Project Organization



Dino Fejzagic Technology | Intermediate

MR


VR film festivals go 100% virtual & launch a Netflix-like streaming platform for VR



Leen Segers Technology | Expert

VR | AR | XR | WEBXR

Model Driven Mixed Reality Apps



Joost van Schaik Technology | Advanced

MR

Gamified Virtual Reality for Mental and Physical Health



Katie Hoolahan Technology | Intermediate

VR

Path ways in Tech



Ukpai Best

The Global XR bootcamp community will be teaching young people careers in XP in Africa utilizing tech in various sectors.



English | Community event


VR | AR | 360VR

Break

Visit this area in AtSpaceVR via desktop or VR Headset

XR Community Zone

First Hand Experiences With the HoloLens 2



Roland Smeenk Technology | Intermediate

MR | XR


More Enterprise-y Unity Applications With UniXR and MVPToolkit



András Velvart Technology | Advanced

VR | AR | MR | XR


MRTK's UX Building Blocks for Mixed Reality



Yoon Park Technology | Intermediate

VR | AR | MR | XR


How to Effectively Learn Languages Using VR



Marishka Zachariah Technology | Introduction

VR

3D Dimensional Way to Empower Future Growth Mindset



Darya Yegorina Business | Introduction

AR

Parliamo di MR/XR/VR



Marco Dal Pino

Se avete domande, dubbi o perplessita' sul mondo della realta' virtuale, aumentata o mista, venite nel nostro spazio community e ne parliamo. In Italiano se volete o in Inglese se preferite..."



Italian | English | Community event



VR | AR | MR | XR | ML | AI | DEVICES

Ask the Experts

THE BRIDGE BETWEEN BUSINESS AND TECHNOLOGY




AI Project for Azure Kinect and HoloLens 2

Bruno Capuano Ivana Tilca Technology | Intermediate

MR | XR | ML | AI | DEVICES


How to Build a Cloud-Connected AR App in 15 Minutes or Less



Alon Grinshpoon Technology | Intermediate

VR | AR | MR | XR | WEBXR

Spanning Realities With MRTK



Dino Fejzagic Technology | Introduction

MR | XR



GLOBAL XR BOOTCAMP

November 13-14th 2020

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Microsoft



Xpirit

BROAD HORIZON



XR BOOTCAMP