San Diego-Imperial Counties Community Colleges, Career Education presents:

Careers in Information,
Communications, Technologies
(ICT) & Digital Media (DM)



Friday, March 19, 2021







San Diego & Imperial Counties Community Colleges

Information, Communications, Technology (ICT) & Digital Media (DM) Sector Duane Rinehart
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Coordinator
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Welcome 🙂

• 2:00 - 2:05 pm: Opening remarks & housekeeping announcements

• 2:05 - 2:30 pm: Band of Hands

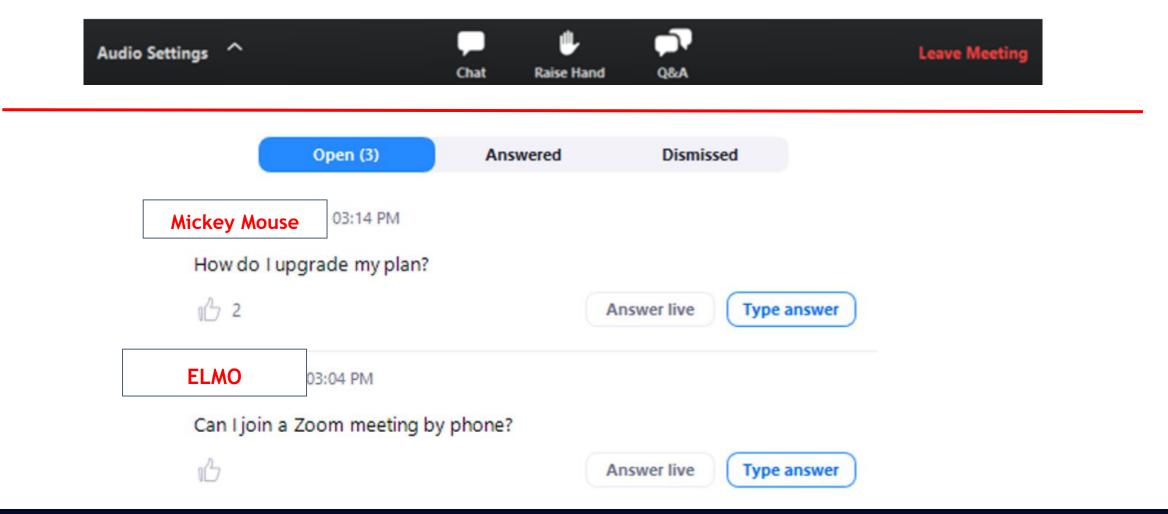


• 2:32 - 2:57 pm: Hollywood Editing Mentor



• 2:57 - 3:00 pm: Closing

How does the webinar and Q&A function work?





OPPORTUNITY DRAWING



ICanAffordCollege t-shirts, drawstring bags and pens!









Band of Hands



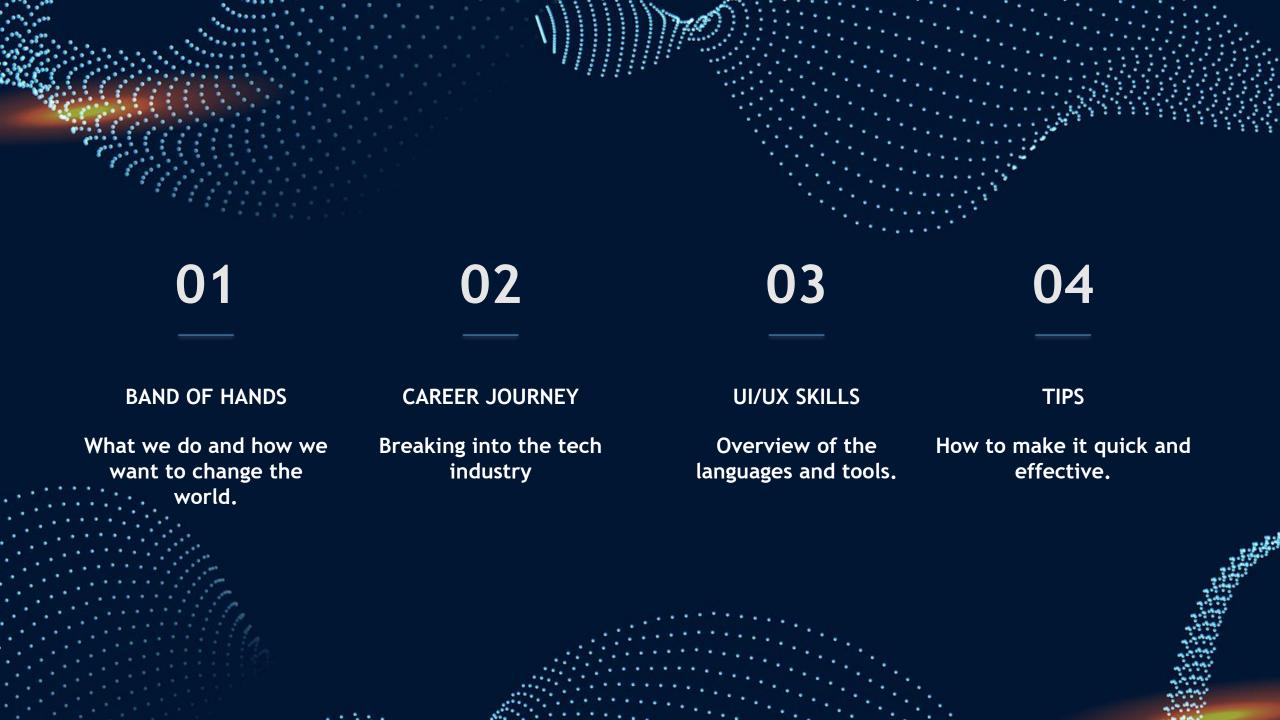


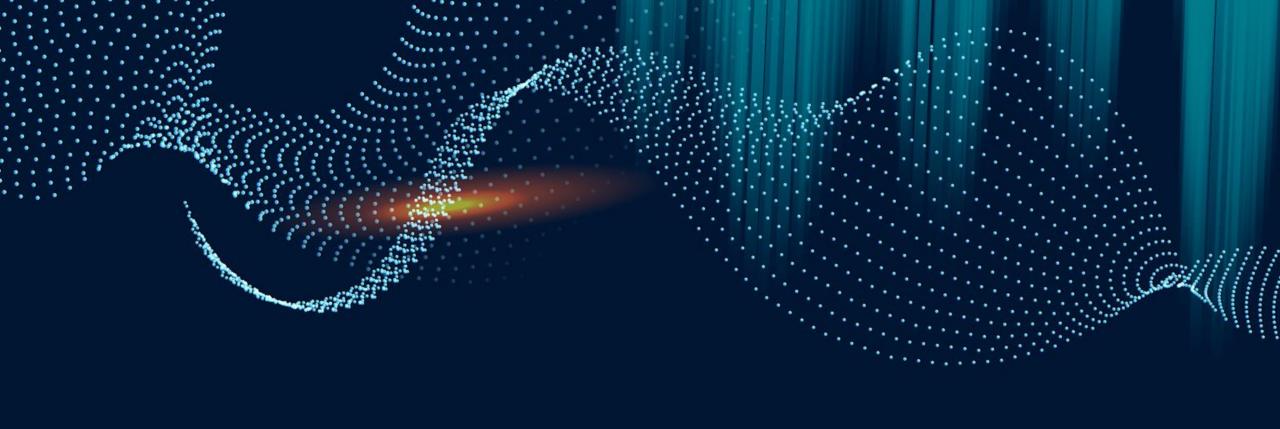
Oscar Estrada Full-Stack Developer



UI / UX Development

By: Oscar Estrada





01

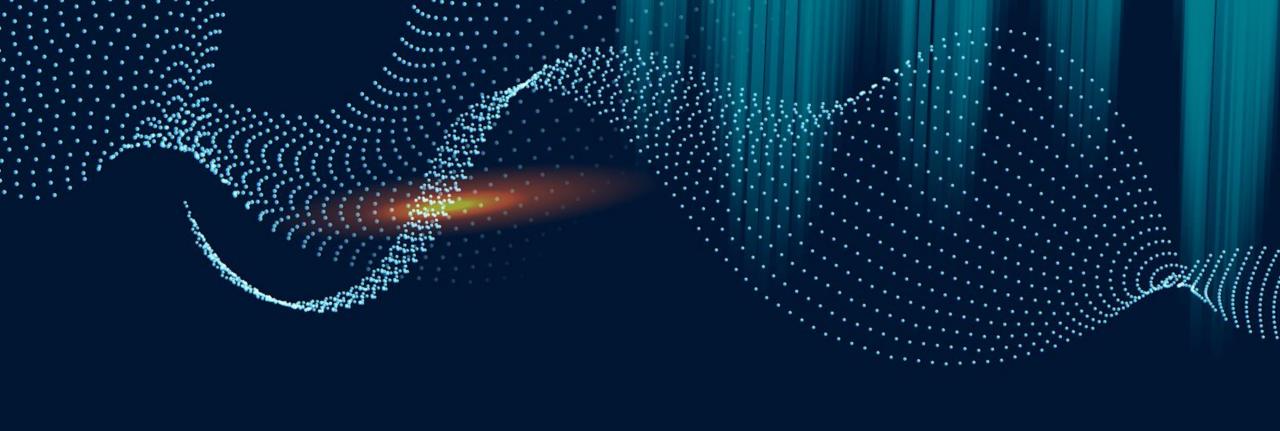
Band of Hands

"The Amazon of Employment."

Band of Hands

- Created 2014 and currently only in the San Diego area.
- Small team of 11 people.
- We allow businesses to hire workers without worrying about the legal aspects of the hiring process.
- As a developer, I do frontend development, backend development, and work on the system infrastructure.





02

CAREER JOURNEY

Breaking into the Tech Industry.

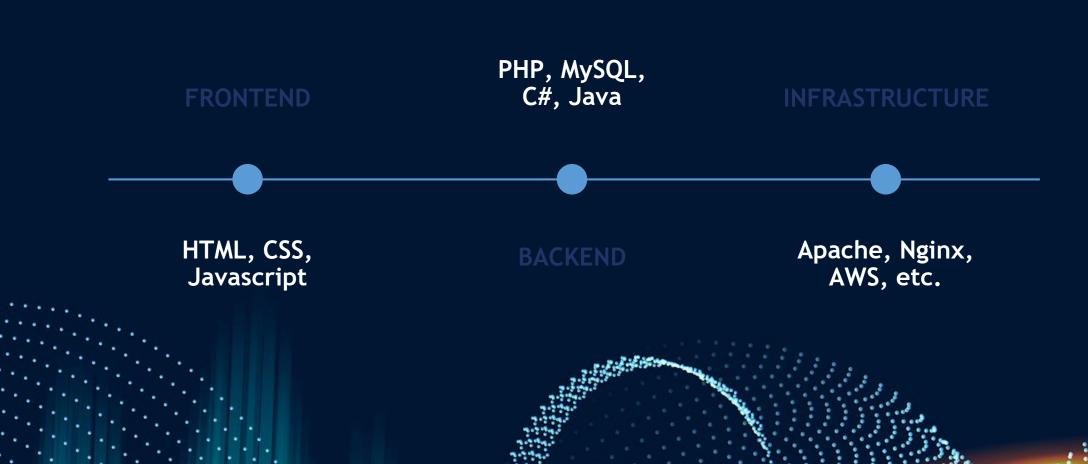
FREELANCING



- My own business
- Travel the world
- Margaritas on the beach

but...

Freelancing: Taking the long road

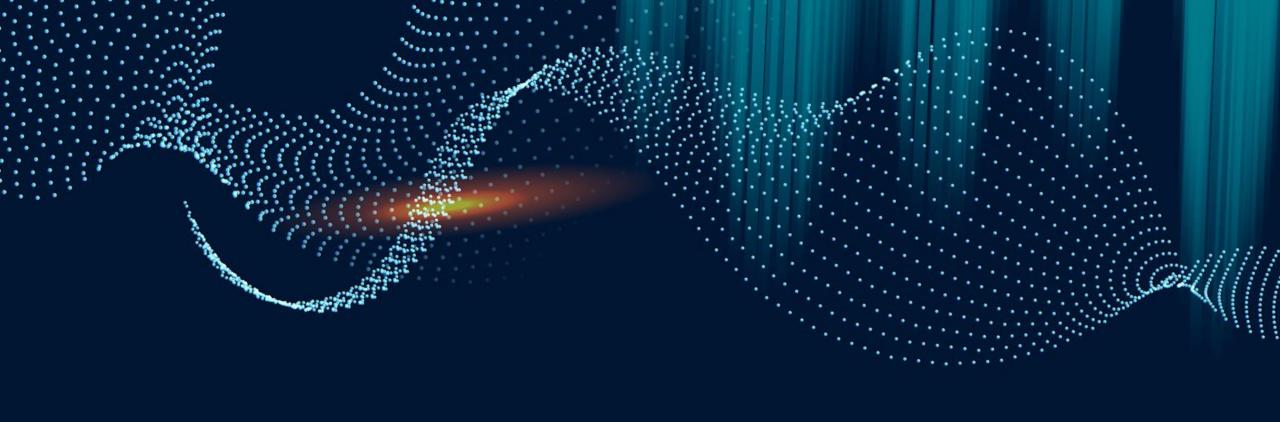




TECH INDUSTRY BREAKTHROUGH

Professional Experience:

- Automation
- Refactoring
- Collaboration
- CI/CD
- Etc



03

UI/UX SKILLS

Rule of thumb for UX: More options, more problems.

UI/UX AND FRONTEND DEVELOPMENT



WIREFRAMING

Adobe XD, InVision Studio, Sketch, Etc.



FRONTEND

Web: HTML, CSS, JS Apps: Java, Kotlin, Swift

COLLABORATION



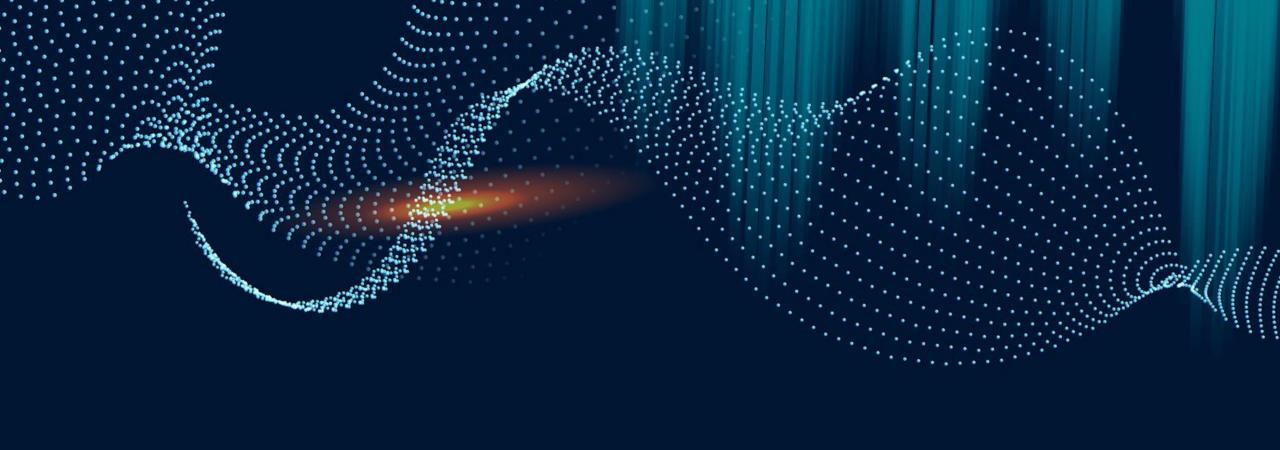
REST API

Understanding HTTP Protocols and REST APIs



MARKETING & CONTENT CREATORS

Analytic tools: Google Analytics, HotJar, Etc.



O4 TIPS
Running the

Running through the process.

BE RESOURCEFUL





Great way to gain the professional experience.



VOLUNTEER

Find a charity and help their cause.



PROJECTS

Level up your skills. Push your limits.



PROGRAMS

County sponsored programs:
TechHire, SDCE

MOST IMPORTANTLY



MAKE FRIENDS / NETWORK

Make friends and stay in touch

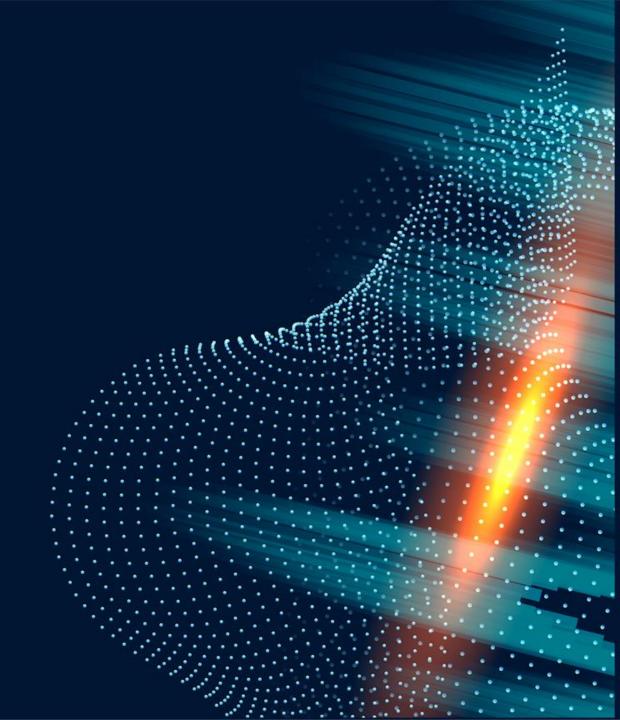
Start where you are. Use what you have. Do what you can.

-Arthur Ashe

THANKS!

Do you have any questions? hello@oscar-estrada.com oscar-estrada.com

CREDITS: This presentation template was created by Slidesgo, including icons by Flaticon, and infographics & images by Freepik.



HollywoodEditingMentor.co m





Joaquin Elizondo Film & TV Editor, Creator/Mentor

Hollywood Editing Mentor

A mentoring program for aspiring editors and post production professionals to help them develop the attitude and teach the necessary skills to achieve their career goals.

The idea of the Hollywood Editing Mentor program is to motivate and inspire people through personal experiences, give insight into the world of post production, help develop soft and hard skills, and provide career guidance through one-on-one communication.

I want to push people to their limits and help them discover skills and abilities they didn't know they had. Our mind and body is capable of some amazing things. We just need to dig deep to find them. It's my intention to get you out of your comfort zone so that you can crush your goals!



Joaquin's Career Journey



Other companies Joaquin has collaborated with: NBC, Telemundo, Univision, ABC, Bravo, HBO Sports, Fox Sports, Nickelodeon, YouTube Red, AMC, Hulu, A24

Skills

- Storytelling
- Multitasking
- <u>Communication</u> (verbal and written)
- Problem Solving/Critical Thinking
- Networking
- Sound Design
- Scoring

Software

- Avid Media Composer
- Adobe Premiere
- After Effects
- Photoshop
- Adobe Media Encoder
- DaVinci Resolve
- MPEG Streamclip
- Tapeless workflows (Arri Alexa, RED, Sony F55/FS7, XDCAM/EX, DSLR, 2K/4K)
- Excel/Word/Google Docs
- Mac or Windows

Tips / Recommendations

- Practice editing
- Watch films/tv series
- Don't be shy
- Eliminate self-doubt
- Network, network, network!
- Reach out to people
- Take risks/make mistakes
- Don't make it about the money
- Be part of a community
- HollywoodEditingMentor.com



Questions?

Information and Communications (ICT) & Digital Media (DM)

Priority Sector Handouts

INFORMATION AND COMMUNICATION TECHNOLOGIES (ICT) & DIGITAL MEDIA



San Diego County

DID YOU KNOW?

ICT workers develop new innovative products and services that improve productivity of firms across all industries. ICT companies include those in telecommunications, web development, data analytics, cybersecurity, video game development, and computer software.









11% (5,440)

5-year projected job growth



\$138,180

average earnings per job



Viasat

NAVWAR

Intuit Inc.

Sony Electronics Inc.

Aira Tech Corp

ScaleMatrix

Fuse Integration

Shield Al

EpiSci

Teradata Corporation

ARE YOU INTERESTED IN ...?

- · Solving puzzles using computers, software and/or technology
- . Using your imagination to find creative solutions to problems
- Working on a team of professionals to develop cutting-edge products and solutions
- Learning job skills that are transferable to almost any location and industry
- . Troubleshooting a variety of software and hardware problems

DO YOU ...?

- · Enjoy art, design and social media
- · Focus on details
- · Like to paint, draw or write
- Enjoy explaining technology to non-technology users
- · Want to work in a fast-paced work environment
- · Enjoy collaborating on project-based assignments



Opportunity Drawing





Thank you for being part of the first Careers in ICT & Digital Media webinar!

Duane and Monica

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