MICHAEL LEE

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SKILLS

LANGUAGES		ENGINES		DESIGN
Blueprints	(Experienced)	Unreal Engine 4	(4 Years)	Game Design
C#, C++	(Comfortable)	Unity	(3 Years)	VR Design
C, JavaScript	(Familiar)	GameMaker	(2 Years)	AR (HoloLens)

LEADERSHIP & EXPERIENCES

DISSONANCE ENTERTAINMENT, Programmer and Designer

2016-2017

- Designed core programming framework and both server/client-side networking for the game Mind The Trap
- Best Multiplayer Game awarded by Casual Connect 2016 for Mind The Trap

GAME DEVELOPMENT CLUB, President

2014-2017

- Founded club and brought game development experiences to UC Davis which had no game dev programs/community
- Drove the club to become the largest project-collaborative club on campus and have UC Davis adopt official game dev courses
- Hosted numerous development-related workshops on UE4, Unity, GameMaker, and Game Design
- Initiated and led 4 educational game projects as project manager (designing, prototyping, budgeting, hiring, team leading):
- VR Cyber-Learning & Communication Theory Testing Environment | Solo Developer, Experiment Designer
- Research 101 Online Course-to-Game | Project Lead, Programmer
- 3D Grid-Based Board Game on Political Corruption | Project Lead, Programmer
- Graph-to-Music Performance Software | Programmer

PROJECTS

• DnD VR Simulator, a networked social platform for people to play pen-and-paper style DnD Solo Developer				
• Kaiya, a top-down VR combat puzzle game Lead Programmer, Particle Effects Designer, Level Designer				
• Mind The Trap, a top-down coop and betrayal game, steam greenlit within 2 days Programmer, Level Designer				
• Please Don't Touch Me, a pet-raising game released on Google Play Solo Developer				
• Ooooooo, an augmented reality game that requires file editing and real-life exploration to progress Lead Developer				
• Don't Breathe, an atmospheric puzzle solving game Lead Developer, Level Designer	2015			

AWARDS

- Best Co-op Game, UC Davis 2018 Global Game Jam Site
- Best Multiplayer Game, Casual Connect USA 2016
- Aesthetics Award, UC Davis 2016 Winter Game Jam
- Top Featured, UC Davis 2017 Picnic Day Showcase
- Technical Award, UC Davis 2016 GameCamp Jam
- Judge's Choice Award, UC Davis 2015 GameCamp Jam

EDUCATION

UNIVERSITY OF CALIFORNIA, DAVIS

2014-2017

Major: Communication

Other Relevant Coursework: Game Development, Computer Science