# **SIMON HABIB**

## [ WORK EXPERIENCE ]

For a list of shipped titles, please visit: SimonHabib.com/projects

Feb. 2024 to this day	<ul> <li>Principal Technical Animator (Facial) at 2K Global Services</li> <li>Developing and supporting the facial animation pipeline across multiple projects</li> </ul>
Nov. 2022 to Jan. 2024	<ul> <li>Lead Cinematic Animator at Nesting Games</li> <li>Leadership and management of in-game cutscenes and dialogue system</li> <li>Development and support of the Facial Animation pipeline (including automation)</li> <li>Facial Animation polish (using Faceware Retargeter + keyframe layer)</li> <li>Performance capture - on set supervision and assisting cinematic director</li> </ul>
Mar. 2018 to Nov. 2022	<ul> <li>Lead Technical Animator at Eidos Montreal</li> <li>Development and support of the Facial Animation pipeline (including automation)</li> <li>Facial Animation polish (using Faceware Retargeter + keyframe layer)</li> <li>Performance capture - HMC calibration, monitoring, and troubleshooting</li> <li>Photogrammetry capture and data batch processing</li> </ul>
Dec. 2011 to Mar. 2018	<ul> <li>Senior Technical Animator at WB Games Montreal</li> <li>Facial Tech development (using Faceware and FaceFX)</li> <li>Rigging characters and props for video games and in-game cinematics</li> <li>Character technical reviews with character team and external vendors</li> <li>Developing tools for Riggers and Animators (MaxScript &amp; Python)</li> <li>Tracking, assigning, and reviewing tasks for team members</li> <li>Hosting inter-departmental and cross-studio knowledge sharing roundtables</li> </ul>
Oct. 2014 to Mar. 2016	<ul> <li>Freelance Rigger for Minority Media</li> <li>Rigging &amp; Skinning of quadruped creatures for "Time Machine VR"</li> </ul>
Oct. 2009 to Nov. 2011	<ul> <li>Rigger at Digital Dimension</li> <li>Rigging characters for pre-rendered cinematics, CG trailers, and VFX</li> <li>Developing scripts and tools for Riggers and Animators (in VB Script)</li> <li>Supporting an asset pipeline for other departments</li> </ul>
Feb. to Aug. 2009	<ul> <li>Rigging Trainer / Rigging Lead at Ubisoft Chengdu (China)</li> <li>Helping to build a new studio alongside other expat trainers</li> <li>Preparing a month-long course for newly hired riggers</li> <li>Offering classes following a standardized format</li> <li>Rigging Lead on "TMNT: Arcade Attack" for the Nintendo DS</li> </ul>
June 2004 to Oct. 2009	<ul> <li>Rigger at Ubisoft Digital Arts (Ubisoft Montreal's Cinematic Team)</li> <li>Rigging characters for pre-rendered video game cinematics and trailers</li> <li>Developing scripts and tools for Riggers and Animators (in JScript)</li> <li>Camera layouts and character animation blocking</li> <li>Green-screen camera tracking</li> </ul>

#### [ ACADEMIC BACKGROUND ]

2003-2004Inter-Dec College<br/>2D/3D Animation (NWY.0J)2001-2003John Abbott College<br/>Social Sciences with Math (300.11)

1996-2004 Obtained diplomas

- 2004 : Attestation d'études collégiales (A.E.C.)
- 2003 : Diplôme d'études collégiales (D. E. C.)
- 2001 : Diplôme d'études secondaires (D. E. S.)
- 2001 : Diplôme d'éducation secondaire internationale (D. É. S. I.)
- 2001 : Certificat du programme de premier cycle secondaire du baccalauréat international (C. P. P. C. S.)

### [ SKILLS ]

Software Skills	• Maya	<ul> <li>Faceware A</li> </ul>	Faceware Analyzer & Retargeter	
	3D Studio Max	Faceware S <sup>2</sup>	tudio	
	Motion Builder	<ul> <li>FaceFX Stud</li> </ul>	lio	
	Reality Capture	<ul> <li>DaVinci Res</li> </ul>	olve	
	PyCharm	<ul> <li>Adobe Phot</li> </ul>	oshop	
	Unreal Engine	<ul> <li>Adobe Pren</li> </ul>	niere	
Specific Skills	<ul> <li>Facial Animation / Performance Capture</li> <li>Character Rigging (bipeds, facial, animals)</li> <li>Custom Rigging (vehicles, weapons, gadgets)</li> <li>Scripting (Python, MEL, MaxScript)</li> <li>Video Editing</li> </ul>	<ul><li>Workflow D</li><li>Roundtable</li></ul>	/ Task Management ocumentation & Tutorials Moderation / Meeting Recaps king	
Linguistic Skills	<ul> <li>English</li> <li>French</li> <li>Mandarin Chinese (learning)</li> </ul>			

#### [ PERSONAL ACTIVITIES ]

- Watching movies and TV series
- Playing video games and board games
- Tracking video game news, reviews, and blogs
- Spending time with friends & family
- Sudoku, jigsaw puzzles, and brain-teasers
- Creative writing
- Directing, filming, and editing short films
- Pencil drawing (landscapes and cartoons)
- Video editing, digital painting, and photo editing
- Listening to music and comedy podcasts

For more information, please visit www.SimonHabib.com

[References provided on request]