

CURRICULUM VITAE

Sarita V. Medhekar

EDUCATION			
Degrees	Institution	Year Awarded	Major
Master of Science	Lamar University	2014	Computer Science
Bachelor of Science	University of Mumbai, India	2004	Electrical Engineering
TECHNICAL AND TEACHING EXPERIENCE			
Discipline(s) Taught	Institution	Year	Technical knowledge
Game Design, Software Development, Drafting, Graphic Design and Computer Information Systems	Lamar State College -Port Arthur	2017- current	Unity and Unreal Game Engine, 3DSMax Software, Java Programming, AutoCAD, Adobe Photoshop, Illustrator and InDesign Software.
Computer Science	Lamar University	2011 – 2014	Web designing and development (JavaScript, HTML/CSS, Bootstrap), Game Programming with Java and Android, Relational database (SQL Server, MS Access), Programming languages (C, C++, C#, Java), MS Office Suite, LibreOffice.
AutoCAD, Electrical design and distribution systems	Eskayem Consultants Pvt. Ltd. Godrej & Boyce Mfg. Co. Ltd. Vikas Joshi and Associates	2006 – 2007 2005 – 2006 2004 – 2005	AutoCAD (Architectural designs, HVAC, Plumbing, Electrical), Electrical engineering and design, Design of Electrical Distribution Systems (HV/MV/LV Switchboards) for commercial and residential structures.
CERTIFICATIONS			
	Institution	Date	Major
ACUE Certification	ACUE	2019	Certificate in effective Instruction
Microsoft Certification	Microsoft Technology Associate	2018	Introduction to programming using JAVA
Microsoft Certification	Microsoft Technology Associate	2018	Introduction to programming using HTML and CSS
MS VS .Net Certification	Concourse Software Training Institute	2011	Microsoft Visual Studio .Net, ASP.Net, ADO.Net
Software Testing Certification	Concourse Software Training Institute	2011	QC, Win Runner, Load Runner, QTP
C & C++ Certification	Concourse Software Training Institute	2011	C & C++ Programming and Object-Oriented Programming Concepts

AutoCAD Certification	MCED Training Institute, India	2004	AutoCAD, CAD Drawing, 2D, 3D, Auto-LISP
AWARDS			
	Institution	Date	Major
	LSCPA	2019	Teaching excellence award
	NISOD	2020	Teaching excellence award