

## *Dedication*

*This work is dedicated to the ultimate grace in my life, my beloved family. My warm-hearted mother Samar; the source of unconditional love and my best friend, my brilliant father Mohammed; the pillar of strength in my life and voice in my head motivating me to be the best, my brother Haidar; the beacon of guidance and support, and my sister Doha for her kindness and constant encouragement. Without you all, my life is empty, may God protect you.*

*To my friends for their constant help, prayers and cheer.*

*To my homeland, of which I am deprived.*