

**FACTORS HINDERING THE
IMPLEMENTATION OF AUGMENTED
REALITY (AR) IN MALAYSIAN
CONSTRUCTION**

ADIBAH BINTI DANH SAPRY

B. ENG(HONS.) CIVIL ENGINEERING

UNIVERSITI MALAYSIA PAHANG



SUPERVISOR'S DECLARATION

I hereby declare that I have checked this thesis and in my opinion, this thesis is adequate in terms of scope and quality for the award of Bachelor of Civil Engineering with Honors.

(Supervisor's Signature)

Full Name : ZHRIZAN BIN ZAKARIA

Position : Lecturer

Date : 16 JUNE 2017

(Co-supervisor's Signature)

Full Name : -

Position : -

Date : -



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I hereby declare that the work in this thesis is based on my original work except for quotations and citations which have been duly acknowledged. I also declare that it has not been previously or concurrently submitted for any other degree at University Malaysia Pahang or any other institutions.

(Student's Signature)

Full Name : ADIBAH BINTI DANH SAPRY

ID Number : AA13173

Date : 16 June 2017

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ADIBAH BINTI DANH SAPRY

Thesis submitted in fulfillment of the requirements
for the award of the
Bachelor Degree in Civil Engineering

Faculty of Civil Engineering and Earth Resources
UNIVERSITI MALAYSIA PAHANG

JUNE 2017

ACKNOWLEDGEMENTS

First of all, thank to Allah SWT, the Almighty, the greatest of all, on whom ultimately, we depend for sustenance and guidance, for providing me the blessings throughout my life and ever more during the tenure of my research. I would like to express my deepest gratitude to all the people who contributed in some way in the completion of this thesis.

To my supervisor, Mr. Zahrizan Zakaria, thank you for accepting me into the group despite the exceeded quota of students under your supervision. Thank you for guiding and engaging me in new ideas that allowed me to pursue research on topics for which I am truly passionate and for giving me freedom in my work.

Finally, I would like to acknowledge friends and family who supported me during my time here. I would like to thank my parents for their constant love and support, my sisters and brother who I owed a debt of gratitude with. Thank you for all the loves and memories in the ups and lows that make me a person I am today.

To all my friends who brought my degree life a lot more fun, Azziatul Khadijah Ibrahim, Siti Nur Liyana Sheikh Roslan, Zuraida Hasbullah, Nor Hidayu Norazham, Nuramalina Mohd Fauzi, Nur Amnani Rosman, Nurul Ain Ramli, Nada Nadhirah Abdul Latif, Nurul Hazimah Mahmud and Nurul Fajrina Hazirah Azman, thank you for the friendship, love, and unyielding support. I am lucky to have met you guys here.

To Nur Zayani Zaharudin, from the day I started my degree, you have become the one and only best friend and I can't thank you enough for that. We have seen and helped each other so much through good times and bad. Thank you for all the memories, for accepting me as the way I am, for answering all my random thoughts and for the inside jokes no one could possibly understand. If they say about that one friend who gets you through life, this be the one.

To anyone that may I have forgotten. I apologize. Thank you as well.

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LIST OF SYMBOLS

R_{II}	Relative Importance Indices
P_i	Respondents' rating
U_i	Number of respondents placing an identical weighting/rating
N	N Sample size
n	The highest attainable

LIST OF ABBREVIATIONS

AEC	Architecture, Engineering and Construction
AR	Augmented Reality
BIM	Building Information Modelling
CIDB	Construction Industry Development Board
CITP	Construction Industry Transformation Programme
GPS	Global Positioning System
IBS	Industrialised Building System
ICT	Information and Communication Technology
RII	Relative Importance Indices
SMEs	Small Medium-sized Enterprise