

Fathima Ameena Zacky

Experience in Education and R&D Sectors

- A science graduate with six years experience in the Education and Scientific Research industry.
- I possess skills in teaching and writing with native level proficiency in English
- Currently, I am looking for opportunities in academic writing and content development



Personal Info

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Date of birth
15/12/1989

Additional Visas
Residence Visa in U.A.E.

Skills

Report Writing	■ ■ ■ ■ ■
Academic Writing and Referencing	■ ■ ■ ■ ■
Proof reading and Editing	■ ■ ■ ■ ■
Analytical Research	■ ■ ■ ■ ■
Market Research	■ ■ ■ ■ ■

Experience

08/2017 -
09/2018

Consultant - Commercial Projects

Sri Lanka Institute of Nanotechnology

- I worked on specific projects related to SLINTEC strategy such as long-term collaboration and commercial projects such as endowment fund generation
- I assisted in development and implementation of new technology transfer procedures with Head of Technology Transfer
- I handled Ministry-related projects such as developing a report on Sri Lankan Ilmenite with Ministry of Science & Technology with Australia's largest mining company, Iluka Resources

08/2015 -
08/2017

Executive - Business Development

Sri Lanka Institute of Nanotechnology

- I coordinated and managed all of SLINTEC's commercial research projects with clients such as Hayleys, Loadstar, Dialog, MAS, Brandix and Lankem, reporting directly to Chief Executive Officer
- I assisted in closing and managing LKR 111.1 million in projects from companies like MAS, A Baur & Co., Analytical Instruments, Akbar Pharmaceuticals including a patent sale in 2016 to MAS
- I managed relationships with DSI Samson, Orange Electric, British Cosmetics and SDS Spices to bring in R&D projects in fields such as cosmetics, pharmaceutical sciences, agriculture and apparel/textiles.

05/2012 -
09/2013

IELTS Assistant Exams Officer and CIE Invigilator/Marshal

British Council Saudi Arabia

- In the Assistant Exams Officer role, I supported the administration of exams and results in accordance with Corporate guidelines and Exam body regulations.
- I underwent two training courses in accordance with PMPD guidelines to become an IELTS and CIE invigilator & marshal
- I also undertook proactive collaboration with front line staff to ensure information about Examinations Services is understood by customers and available.

02/2012 -
01/2013

English Language Instructor

Oxford English and Business Academy

- Prepared high-level students for IELTS exams (reading, writing and speaking components)
- Developed tailored lesson plans depending on set curriculum and developed activities to improve students' learning experience
- Provided weekly updates to the Head Teacher regarding student progress and gave constructive comments to each student upon completion of each class level

Project Management

Customer Relationship Management

Publications

- 2015
- "Biocontrol of *Fusarium oxysporum* f. sp. Cubense tropical race 4 by formulated cells and cell-free extracts of *Streptomyces griseus* in sterile soil environment" in **Biocontrol Science & Technology**
- 2013
- "Investigating the bioactivity of cells and cell-free extracts of *Streptomyces griseus* towards *Fusarium oxysporum* f.sp. cubense race 4" in **Biological Control**

Additional Activities

- 12/2017 - present
- Colour Me Green SL
- Co-Founder, Social Media Manager
- I co-founded a small start-up in Sri Lanka selling eco-friendly, sustainably sourced, locally produced home decor items and indoor gardening solutions.

Within a year, we have participated in 4 pop up events including the Idea Hell Christmas Pop Up, Hilton Avrudu Pola and Colombo Design Market

We are also registered Good Market Approved vendors and stock in stores such as LakArcade and looking to expand to other retailers

Languages

English - Certified

Native level Proficiency, IELTS Band of 8.5/9.0

Education

- 09/2013 - 09/2014

Master of Crop Biotechnology and Entrepreneurship, University of Nottingham

Completed a one year intensive Masters degree in dual specialities of Crop Biotechnology and Entrepreneurship, graduating with a First Class Honours

Subjects studied include Project Management, Marketing, Innovation Management, Finance and Accounting, Science, Technology & Business, Creative Problem Solving
- 02/2008 - 02/2012

Bachelor of Science (Biotechnology), Monash University

Completed a four year specialised undergraduate degree at Monash University, Sunway campus, graduating with Second class upper Honours

Subjects studied include Molecular Biology and Biotechnology, Laboratory and Workplace Management, Genetics, Genomics, Biology

Courses and Certificates

- 01/2018

Completed the Teaching Knowledge Test (TKT) for Modules 1-3

Conferences

- 2017

Commercial Law Development Program: Developing Intellectual Property Policy for Sri Lanka – attended from 24th April, 2017 to 27th April, 2017
- 03/2017

Future of Business – Innovation Strategy and Learning Event: attended on 24th March, 2017
- 03/2017

TIIKM's 2nd International Conference on BioScience and Biotechnology: attended from 9th-10th March, 2017
- 09/2015

TIKM's 2nd Annual International Conference on Nanoscience & Nanotechnology – attended between 1st and 3rd September, 2015.

References

- Mr. Harin de Silva Wijeyeratne, **Chief Executive Officer of SLINTEC**

Address: Sri Lanka Institute of Nanotechnology (SLINTEC) Mahenwatte, Pitipana, Homagama

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Email: harinW@slintec.lk
- Ms. Nidha N. Abbas, **Former Line Manager at British Council for CIE examinations** (Currently reading for MBA at University of Warwick)

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