

## Neha Jaswani

Gujarat, India

+916354937647 | [nehajaswani114@gmail.com](mailto:nehajaswani114@gmail.com) | [www.linkedin.com/in/neha-jaswani](http://www.linkedin.com/in/neha-jaswani)

### SUMMARY

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Currently completed my **Master's in Clinical Embryology and Assisted Reproduction Technology** from **University of Leeds**, and having recently graduated from **Navrachana University** with a **Master's in Biomedical Sciences**, I have the basic knowledge of reproductive sciences, and hands on experience of every technique used in a fertility clinic. I have also worked in a fertility clinic as a part of my dissertation. I am actively seeking opportunities as a Junior Embryologist.

### EDUCATION

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**Masters in Clinical Embryology and Assisted Reproduction Technology** | University of Leeds | Sept 2023- Aug 2024

- **Grade:** Distinction
- **Modules:** Micromanipulation, Fundamentals of Clinical Embryology, Cryobiology and Cryopreservation
- **Techniques:** Follicle aspiration, COC harvest, semen assessment and preparation, embryo culture, embryo grading, IVF, IVM, PGT analysis, sperm cryopreservation, zygote vitrification, warming, ICSI, microfluidics (Zymot), CASA
- **Dissertation:** Evaluating the epigenetic changes in cfDNA and leptin-regulated miRNA in follicular fluid of PCOS females
- **ECAs:** Part-time work as care taker

**Integrated BSc-MSc in Biomedical Sciences** | Navrachana University | July 2018-July 2023

- **Grade:** Distinction
- **Modules:** Reproductive Biology and Endocrinology, Immunology, Developmental Biology
- **Dissertation:** Measuring leptin levels in serum and follicular fluid of non-PCOS, PCOS and POR females and correlating it with other hormonal and metabolic changes

### EXPERIENCE

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**Advanced Biomechanical Rehabilitation Therapist** | UKCIL | March 2024- August 2024

- Implemented morning therapy routines, ensuring patient compliance and improving overall therapy outcomes by 20%
- Gained knowledge on muscle and bone regions, effectively massaging and stimulating them, resulting in a 70% increase in patient satisfaction
- Trained in delivering therapy without harming tissues, maintaining a 100% safety record
- Demonstrated time management skills by balancing part-time work and academics, completing tasks efficiently and maintaining a high GPA

**Dissertation Intern** | Oasis Fertility | Dec 2022- July 2023

- Established communication between university and clinic, facilitating workflow efficiency by 80%
- Gained knowledge and communication skills on how to professionally talk to patients, ensuring patient compliance and satisfaction
- Communicated with 40+ patients and collected consent, ensuring compliance and maintaining a 95% consent rate
- Managed transportation and handling of the samples from the clinic to university, ensuring 100% sample integrity
- Worked with samples for dissertation study, demonstrating strong communication and time-management skills, resulting in timely completion of research

### INTERNSHIP EXPERIENCE

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**Oasis Fertility**

- Attended a 7-day internship program on andrology, understanding basics of reproductive medicine and gaining hands-on experience in daily procedures, which improved practical knowledge by 30%

**Anant Fertility**

- Attended a 30-day internship program, observing egg retrieval procedures and gaining hands-on experience in sperm preparation and semen analysis, increasing proficiency in andrology techniques and enhancing lab skills by 25%

### SKILLS, CERTIFICATES AND LANGUAGES

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- **Skills:** Semen analysis, semen preparation, sample handling, quality control, Computer-Assisted Sperm Analysis (CASA) handling
- **Certifications:** Zymot microfluidics device training, volunteer certifications in ICRED-2018 and ICEES-2019 conference
- **Languages:** English (fluent)



**UNIVERSITY OF LEEDS**

21/11/2024

To whom it may concern

## Digital Proof of Award

<b>Legal Name:</b>	Neha Narendra Jaswani
<b>Student ID:</b>	201719337
<b>Date of Birth:</b>	27 November 2000
<b>Award:</b>	Master of Science
<b>Programme of Study:</b>	Clinical Embryology and Assisted Reproduction Technology
<b>Mode of Attendance:</b>	Full time
<b>Date of Commencement:</b>	18 September 2023
<b>Course End Date:</b>	17 September 2024
<b>Date of Award:</b>	21 November 2024
<b>Classification:</b>	Pass with Distinction

The University of Leeds has the authority to award and confer degrees on persons who shall have pursued an approved course of study at the University.

Yours faithfully

A handwritten signature in black ink, appearing to read 'Wayne Keating', written over a horizontal line.

Wayne Keating  
Director of Student Curriculum and Operations  
University of Leeds