

**Talent ID:** 42266

**Title:** Embryologist

**Location:** Dubai, UAE

---

## Summary

Experienced Embryologist and Technologist with over 8 years in the field. Seeking a role to leverage my expertise in embryology and andrology while contributing to an organization's efficiency and growth. A dedicated professional with a passion for ongoing learning and development within reproductive medicine.

---

## Professional Experience

### Embryologist

*2023 - Present*

*IVF Center - Dubai Area, UAE*

- Performed semen analysis, preparation for IUI, ICSI, and prenatal genetic testing.
- Conducted oocyte retrieval, denudation, oocyte scoring, and vitrification of embryos and semen.
- Monitored embryo development and prepared gametes for fertilization.
- Oversaw embryo culture, cryopreservation, and quality control of lab equipment and environment.
- Maintained meticulous records and ensured compliance with quality standards.

### Junior Embryologist

*2016 - 2023*

*Hospital -Karachi Area, Pakistan*

- Conducted routine semen analysis and oocyte denudation.
- Prepared samples for ICSI, IVF, and IUI.
- Processed testicular biopsy samples and performed cryopreservation of gametes.
- Ensured laboratory quality through media preparation and environmental checks.

### Technologist

*2014 - 2015*

*University Hospital Laboratory - Karachi Area, Pakistan*

- Rotated across clinical lab departments, conducting chemical analysis of body fluids and microbial identification.
- Operated, calibrated, and maintained lab equipment for various medical tests.

- Recorded test results, analyzed data, and ensured accuracy.
- Assisted in blood sample analysis for transfusion purposes and maintained lab cleanliness.

### **Trainee Embryologist**

2012 - 2013

*Hospital* - Karachi Area, Pakistan

- Performed semen preparation for IUI and ICSI and conducted DNA fragmentation tests.
- Analyzed and stained sperm for morphology evaluation, maintained lab data, and requisitioned supplies.

### **Laboratory Technician**

2006 - 2007

*Medical Institute* - Karachi Area, Pakistan

- Assisted in laboratory processes within the endocrinology and diabetology unit.
- 

### **Education**

- **Master's in Genetics** - University
  - **Bachelor of Science** - College
- 

### **Certifications**

- Six Sigma Green Belt - Quality Management
- Six Sigma Black Belt - Quality Management

### **Skills**

- Chromatography
- DNA Extraction
- Microbiology
- PCR
- MS Office

### **Training & Courses**

- ICSI
- Semen Analysis
- Vitrification

- **Areas of Interest**
  - Vitrification
  - ICSI
  - Biopsy
  - IVF
  - Embryo Transfer
  - Quality Control
  - Embryo Grading
  - Denudation
- 

## **Disclaimer**

This CV has been anonymized by IVF Nomads and is intended solely for the purpose of reviewing candidate details. Any unauthorized use is strictly prohibited.