



# ANSU BABY

MEDICAL BILLER

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Location: **Sharjah, UAE**

Nationality: **Indian**

## PROJECTS

- **A Comparison of Survival Analysis Models for the Analysis of Tuberculosis Data | NIRT Chennai | 2019**
  - Compared survival models (Cox, exponential, Weibull, lognormal) on 213 patients.
  - Identified lognormal model as best fit for predicting culture conversion.
  - Used AIC/BIC for model evaluation, demonstrating analytical proficiency.
  - Determined patient weight as the key factor affecting conversion.

## SOFTWARE PROFICIENCY

- **Microsoft Office Suite**
- **SPSS**
- **Windows & Linux Operating Systems**

## PROFESSIONAL SUMMARY

Results-driven Senior Associate with 3+ years of experience in UAE healthcare billing and insurance approvals, consistently optimizing revenue and minimizing claim denials. Proven expertise in biostatistics and data analysis, demonstrated by achieving top academic rankings and presenting impactful research. Adept at navigating complex billing systems and collaborating cross-functionally to enhance operational efficiency. Seeking to leverage analytical prowess and healthcare finance expertise to drive significant contributions within a dynamic organization in the UAE

## PROFESSIONAL EXPERIENCE

### 1. Senior Associate, Billing (IP), Insurance Approvals

**Aster DM Healthcare | Sharjah, UAE | Oct 2021 – Present**

- Streamlined insurance approvals, significantly reducing claim denials.
- Optimized revenue through accurate cost estimations and billing processes.
- Enhanced operational efficiency and client satisfaction via comprehensive administrative support.
- Delivered actionable insights through detailed claims analysis and reporting.
- Improved process efficiency and minimized errors via cross-departmental collaboration.
- Ensured accurate financial reconciliation through timely monthly reports.
- Managed resources for optimal productivity and cost-effectiveness.
- Increased speed of insurance approvals.
- Maintained compliance through expert medical coding.

### 2. DOH Admin Support | Infinity Medical Services

**Abu Dhabi, UAE | Jan 2021 – Sep 2021**

- Ensured smooth workflows through comprehensive administrative support.
- Maintained DOH compliance via accurate documentation.
- Facilitated informed decisions through performance reporting.
- Coordinated medical services according to policy.

## ACADEMIC HISTORY

- **Master of Science in Biostatistics**  
St. Thomas College, Palai, Kerala, India  
July 2017 – June 2019 | 92.5% |  
First Rank Holder, Mahatma Gandhi University
- **Bachelor of Science in Mathematics**  
Christian College Chengannur, Alappuzha, Kerala, India | July 2014 – April 2017  
87.8%

## LANGUAGE PROFICIENCY

- **English** - Fluent  
Professional Proficiency
- **Malayalam** - Fluent  
Native Proficiency
- **Hindi** - Fluent  
Professional Proficiency
- **Kannada** - Conversational  
Business Proficiency
- **Tamil** - Conversational  
Business Proficiency

## PROFESSIONAL SKILLS

- **Medical Insurance & Coding:** Expert in claim verification, pre-authorizations, and policy compliance.
- **Analytical Decision-Making:** Skilled in data analysis and strategic problem-solving.
- **Administrative & Relationship Management:** Proven ability to support operations and build stakeholder relationships.
- **Financial Reconciliation:** Proficient in month-end closing and accurate record maintenance.
- **Billing Systems Proficiency:** Expertise in streamlining financial operations with billing software.
- **Data-Driven Revenue Optimization:** Adept at analysing data for cost control and revenue growth.

## SOFT SKILLS

- **Strong Communication & Interpersonal Skills**
- **Time Management & Multitasking**
- **Attention to Detail & Accuracy**
- **Problem-Solving & Critical Thinking**
- **Adaptability & Team Collaboration**

## ACCOMPLISHMENTS

- First Rank Holder in MSc Biostatistics at Mahatma Gandhi University.
- Presented research on Risk Factors Associated with Chronic Kidney Disease at ISMSCON-18.
- Participated in various workshops and conferences focusing on recent advances in biostatistics.