# Shikhar Rana

# PROFESSIONAL SUMMARY

As an **IT Business Analyst at Care Health Insurance**, I believe in progressive improvements, and combining technical expertise with strategic insight. With 1.5 years of hands-on experience, I aspire to excel in product management, driving innovation in technology-driven industries.

## **EXPERIENCE**

#### **IT Business Analyst**

Jun 2023 - Present

Care Health Insurance Limited

- Manage digital servicing operations across multiple platforms including Chatbots,
   Mobile App, CRM (iFrame), Self Help Portal, and Customer Portal, for retail and corporate customers. Collaborate with cross-functional teams to deliver comprehensive IT solutions to business needs.
- Lead initiatives to enhance online endorsement processes, achieving a 19% increase in success rates within 3 months by identifying and addressing operational bottlenecks. This included digitizing endorsement processes, reducing manual workload by 30%, and shortening resolution TAT for customers.
- Integrated new CRM tools across portals to streamline case creation and tracking.
   This resulted in fewer API failures with an almost 40% reduction in downtime, enhancing endorsement success rates.
- Developed and deployed flow-based chatbots over WhatsApp and Web channels
  using Freshchat. Created an intuitive front end incorporating natural language
  processing (NLP) and regional language support, eliminating manual call
  handling, and providing a 35% reduction in customer resolution TAT.
- Improved chatbot's success rates from 60% to 95% within 5 months post-launch, optimizing response efficiency and minimizing downtime. (<u>Link</u> to chatbot)
- Hosted surveys across portals to capture Voice of Customer (VoC) to identify key
  pain points and improvement opportunities, resulting in a 30% reduction in
  customer grievances over the quarter.
- Implemented bimonthly agile sprints across Product and Tech boards, fostering continuous improvement through productive retrospective meetings to enhance internal team dynamics.
- Enhanced user journeys and **reduced production issues by 40%** through systematic data-driven improvements.

# **SKILLS**

### **TECHNICAL SKILLS**

- Data Analysis: Advanced Excel, Power BI, and Analytics.
- Database Management: SQL, CMS.
- API Management: Postman, Swagger, SoapUI, and API integration.
- Skilled in Freshchat Bot Builder, Freshdesk CRM Automation, and Logic Building
- Wireframing and Prototyping: Figma, UI Design, and UX Research.
- Version Control & Collaboration: Familiar with DMS, Git, and Notion.

#### **OTHER SKILLS**

- **Project Management:** Proficient in JIRA (including JQL), Agile Methodology, and Software Development Lifecycle (SDLC).
- **Requirement Management:** Proficient in scoping, User Story, and FRD creation.
- Soft Skills: Structured thinking, Business acumen, and Problem-Solving skills.

#### **EDUCATION**

# DELHI TECHNOLOGICAL UNIVERSITY (FORMERLY DCE)

B.Tech Biotechnology and Minor in Innovation and Entrepreneurship Aug 2020 - May 2023 | New Delhi

GPA: 8.17/10

#### G. B. PANT INST. OF TECHNOLOGY

Diploma Automobile Engineering Aug 2017 - May 2020 | New Delhi

GPA: 7.09/10

# **PROJECTS**

#### **Retail Analysis Dashboard**

Excel, Power BI | Project Link

Analyzed FY 2016 - FY 2018 retail sales data for 4 key product categories and built a Power BI dashboard.

Enabled shop owners to optimize product strategies, using demographic data (such as location, gender, and age group), improving decision-making by 40%.

#### **HR Portal Dashboard**

SQL, Power BI | Project Link

Analyzed 6 months of employee data from the HR portal to pinpoint key performance indicators, as analyzed by an HR lead.

Created a Power BI dashboard to track employee leaves, remote vs. office days, and feedback, boosting HR efficiency by 40%.

# **CERTIFICATIONS**

- Project Management
   SQL
- Power BI [Link to certificates]