# Laiba Khan

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#### **WORK EXPERIENCE**

# Technologies Specialist, Virtual Properties Realty

January 2025 - April 2025

- Partnered with the CTO to implement innovative digital and web-based solutions, streamlining internal workflows and improving user experience across company platforms.
- Debugged and customized WordPress website code to enhance site performance, load times, and design consistency, ensuring sites were 100% ready for deployment
- Delivered tier-1 IT support to 50+ agents and staff, efficiently resolving technical issues and providing proactive tech guidance, reducing downtime by 30%.
- Structured and created pipelines for an AI agent support chatbot, effectively decreasing question redundancy

#### **EDUCATION**

Stockton University Status-Graduated

Bachelor of Science in Computer Science, Minor in Mathematics

• Driven member of Stockton Women in Math, Math Club, and Light the Candle

#### **PROJECTS**

Bakery Website December 2023

- Demonstrated ability to collaborate with other team members to create interactive interfaces using HTML, CSS, Python, Javascript, and SQL, enabling customers to create accounts, view menus, and place orders
- Innovated and co-led website features, ensuring 100% task completion on schedule by coordinating 10+ team meetings, managing minutes, and documenting project progress
- Strengthened customer-only features, including filling contact forms, placing orders, and viewing menu, ensuring they meet quality standards

Statistical Library December 2023

- Produced Java code to calculate and plot over 100 datasets using Euler's formula, employing salt and smooth functions in Matlab to enhance data visualization
- Coded functions for statistical methods and problems, including Monte Carlo simulations, poker hand probabilities, the Birthday Paradox, and the Relative Strength Index (RSI), visualizing insights on probability

## **Bakery Database Development**

December 2022

• Created conceptual models and presentations to show efficient information storage and potential cost reduction

#### **VOLUNTEER**

**Library Volunteer**, *Galloway Township Public Library* 

May 2018 - December 2019

**Light the Candle**, Stockton University

January 2023 - May 2024

## **SKILLS**

Technologies & Platforms: MS Office, MS Excel, VSCode, GitHub, Git, Matlab, WordPress

Languages: Python, Java, SQL, HTML, CSS, Javascript | Spoken: English, Urdu/Hindi, Punjabi

Libraries: Matplotlib, Pandas, Numpy, Seaborn, Geopandas

Additional Skills: report writing, data analytics, visualization, organization, 5 years of customer service experience

# ADDITIONAL INFORMATION

Self-taught in acrylic painting, digital illustration, and Blender modeling. Passionate about creative problem solving