NIZAAL KHOT

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I am a Software Data-Ops Engineer currently working at Merkle Technology where my role involves web crawling. I have extensive experience working with Agile Methodology and Jira issues. I am proficient in programming languages such as Python, JavaScript, and C/C++. Additionally, I have expertise in various technologies such as Git, Atlassian Jira Bitbucket, Tableau, and Microsoft platforms like Power BI, Power Automate, Power Apps, Lists, etc. I have successfully executed automation on the current workflow and collaborated on R&D on GitHub Copilot. I have also utilized GenAI and conducted training on working with GitHub Copilot.

WORK EXPERIENCE

Merkle Inc. (Ugam Solutions Pvt. Ltd.)

Thane, India

Consultant Software Data-Ops Engineer, Digital Commerce

May 2022 -May 2023

Creating and modifying Python Scripts for crawling E-commerce web pages and providing technical support to other teams. Acquired proficiency in Problem Solving, Python, DSA, Data gathering and Analysis, Git, Bitbucket, Jira, Priority Queue, etc.

Merkle Inc. Thane, India

Associate Software Data-Ops Engineer, Digital Commerce

May 2023 -March 2024

Creating and modifying Python Scripts for crawling web pages. Collaborated on R&D for GitHub Copilot and other GenAI tools. Trained team on implementing GitHub Copilot. Acquired proficiency in R&D, GenAI, prompt engineering, etc.

Merkle Inc. Thane, India

Software Data-Ops/I-Ops Engineer, Digital Commerce

May 2023 -March 2024

Creating and modifying Python Scripts for crawling web pages. Implementing automations to the current workflow. Acquired proficiency in Microsoft Platforms like Power Automate, Power Apps, Lists, Power BI etc.

TRAINED ON TECHNOLOGIES

- Git, GitHub, Atlassian Jira and Bitbucket
- Microsoft Lists, Power Apps, Power Automate, Power BI.
- Python, SQL, Apache Airflow/Kafka, Snowflake.

CERTIFICATIONS

- Microsoft Certified: AI Fundamentals Microsoft
- IBM Data Science Professional Certificate IBM
- Deep Learning Basic to Advance IBM

AWARDS

- Individual Award Individual Brilliance Ugam Solutions (Merkle Technology) Oct 22 Nov 22
- Team Award Ugam Solutions (Merkle Technology) Feb 22
- Team Award GitHub Copilot Implementation Merkle Technology Oct 23

EDUCATION

M. H. Saboo Siddik College of Engineering (August 2018 – May 2022)

Bachelor in Engineering in Information Technology

Mumbai, India Cumulative GPA: 8.48/10.00

Royal College of Arts, Science and Commerce (March 2018)

Higher Secondary Certificate (HSC) Board, Computer Science Stream

Mumbai, India Percentage: 88.00%

Nirmala Niketan High School (March 2016)

Secondary School Certificate (SSC) Board,

Mumbai, India Percentage: 87.60%

SKILLS & INTERESTS

Computer: Python, Data Science, Data Analysis, Data Engineering, Machine Learning, Deep Learning, Database Management, MySQL, DB2, MongoDB, JavaScript, Web Development, Flask, Django.

Language: Conversational English, Hindi, and Marathi | Interests: Travelling, Teaching, Playing Puzzle Games.