Harmanjyot Singh Sandhu

LinkedIn: +91 9167794105 |

harms1390@gmail.com | Mumbai, Maharastra | ⊕ LinkedIn: linkedin.com/in/harman1390 | ■ GitHub: github.com/harman1390

EXPERIENCE

Petro Canada

Retail Store Supervisor
Toronto, ON | Aug 2023 – Feb 2025

- Supervised daily store operations including handling CA\$1,200+ in cash transactions and managing CA\$16,000+ in inventory weekly.
- Worked on the store database using basic SQL and PL/SQL to track 500+ SKUs and maintain sales/stock records.
- Monitored over 1,000 monthly transactions, ensuring 99.9% register accuracy and reducing discrepancies by 20%.
- Optimized restocking based on sales trends, improving shelf availability by 15% and reducing stockouts.

Guest Service Associate (Part-Time) Toronto, ON | Sep 2022 – Aug 2023

- Managed cash register operations and handled daily transactions efficiently.
- Provided excellent customer service, ensuring a positive guest experience.
- Assisted in inventory management and restocking.
- Maintained store cleanliness and adhered to safety protocols.

Fugro India

Data Analyst

Navi Mumbai, India | Oct 2021 - Jul 2022

- Processed and digitized 1.2TB of LiDAR data, improving geospatial accuracy by 30%.
- Increased selection efficiency by 15%, reducing processing time by 12 hours per project.
- Automated reporting for data classification, reducing manual effort by 25%.

Software Associate

Navi Mumbai, India | Apr 2021 - Oct 2021

- Mapped 1,500+ km of power grids, enhancing GIS-based asset tracking.
- Improved classification accuracy by 30%, reducing rework by 20%.
- Streamlined reporting process, cutting documentation time by 20%.

Digital Connext

Software Testing Intern Navi Mumbai, India | May 2017

- Tested 10+ applications, identifying and reporting 150+ software bugs.
- Assisted in debugging and QA, improving system efficiency by 35%.

EDUCATION

George Brown College

Graduate Certificate in Blockchain Development | CGPA: 7.50 Toronto, ON | 2022 – 2023

- Specialized in smart contract programming, deploying 5+ Solidity-based applications.
- Built full-stack blockchain apps, improving system security and decentralization.

Guru Nanak Khalsa College

Bachelor of Science in Information Technology | CGPA: 5.84 Mumbai, MH | 2017 – 2020

- Contributed to 4+ academic projects using Java, Python, SQL.
- Studied networking, hardware, and security fundamentals.

PROJECTS

NFT Marketplace

- Developed a blockchain-based NFT platform using Next.js and Solidity.
- Managed 500+ transactions with 99.9% uptime and zero failure rate.
 GitHub: NFT Marketplace

E-Voting Decentralized App

- Built secure voting system on Avalanche Blockchain, reducing fraud by 95%.
- Achieved 99.8% transaction accuracy.
 GitHub: E-Voting DApp

Medchain Project

- Designed medical data management on blockchain, cutting unauthorized access by 40%.
- Enabled secure data sharing across 50+ institutions.
 GitHub: Medchain Project

TECHNICAL SKILLS

- Programming Languages: Python, Java, C, C++, SQL, PL/SQL, Solidity
- Databases: Microsoft SQL Server, SQLite
- Tools & Frameworks: Next.js, Truffle, Ganache, Android Studio, Microstation, Spatix
- Operating Systems: Linux, Windows, MacOS
- Blockchain Platforms: Ethereum, Avalanche, Hyperledger Fabric

CERTIFICATIONS

- Certified Blockchain Developer Blockchain Council (2023)
- Android App Development Guru Nanak Khalsa College (2020)
- Software Testing Guru Nanak Khalsa College (2019)
- Networking Level 1 Guru Nanak Khalsa College (2018)