

OBJECTIVE

Final-year student at Heriot-Watt University pursuing BSc, Computer Science (Hons) seeking internship opportunities at a highly reputed company where I can learn under professionals and improve my skills by providing inputs to the company.

EDUCATION

Bachelor of Science, Computer Science (Hons) (2022 - 2025) Heriot-Watt University, Dubai GPA: 4.0 **High School Diploma** (2020 - 2022) *Gems Our Own Indian School* Grade: 94.4%

EXPERIENCE

IT Intern May 2024 - June 2024

TLS IT Solutions

- Configuration and troubleshooting office software suites.
- Installation, configuration and management of hard drives.
- Set up and configuration of new laptops, including OS installation and software deployment.
- Installation and configuration of printer drivers.

PROJECTS

Co-lab

Created and hosted a real-time collaborative, brainstorming web-application using React.js, node.js and Firebase allowing users to communicate, collaborate and share content efficiently. Incorporates tools like whiteboard, image editor and relaxation space for enhanced productivity and user experience.

Mastermind Game

Built mastermind game using Raspberry Pi and peripherals, diving deep into hardware-software communication.

Image Steganography

Designed a software to encode and decode message to and from ppm images.

Library Management System

Created a system using MySQL and Python libraries allowing students and educators to seamlessly issue books, administrators to manage books and educators to view student analytics.

TECHNICAL SKILLS

Programming Languages: Python, Java, C, OCaml Database: MySQL, Firestore Libraries: scikit-learn, TensorFlow, NumPy Web Technologies: HTML, CSS, Javascript, React.js Tools: Git, VS Code, Canva, Microsoft Office Project Management: Agile Project Management Collaboration and Communication Tools: Slack, Microsoft Teams, Zoom

CERTIFICATES

- Introduction to Artificial Intelligence with Python
- Programming Fundamentals
- Azure AI Fundamentals

AWARDS

Deputy Principal's Award 2023

KEY STRENGTHS

- Technical Proficiency
- Collaborative Team Player
- Problem-Solving Skills
- Attention to Detail

ADDITIONAL INFORMATION

- Valid UAE driving license
- Visa Status: UAE Golden Visa