

Chaman Abbas

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Objective

Energetic and detail-oriented BS Software Engineering graduate with hands-on experience in front-end development, Django-based backend systems, and AI/ML projects. Seeking a challenging role in a dynamic environment to contribute innovative solutions and grow professionally in the software development field.

Work Experience:

HiSkyTech

November 2024 — February 2025

HiSkyTech is a software company based in Sargodha, Pakistan, specializing in web, mobile, and game development. They offer a range of services including website and mobile app development, UI/UX design, graphic design, and IT training programs.

Web Developer

- Worked on frontend development using HTML, CSS, and React js.
- Created responsive layouts and interactive elements.
- Contributed to Django-based backend systems.

Tools and Technologies

- HTML, CSS, PHP, Postman, MySQL, React, java Script, Django, Python, Figma, Visual Studio Code, XAMPP.

Awan Travel and Education Consultant

December 2023 — June 2025

ATEC is a IELTS and PTE preparation academy based in Sargodha, Pakistan offering expert visa guidance to help you achieve your dream of studying or settling abroad.

Information Desk & Management Assistant

- Responsible for organizing academic records and system data.
- Maintained internal software and handled queries from staff and students.

Tools and Technologies

- Canva, Figma, MS Word, MS Excel.

Education:

BSSE (Software Engineering) University of Sargodha, Sargodha

Nov 2021 — Jun 2025

CGPA: 3.60 / 4.00

FSC (Pre Engineering) Govt. Graduate College Garh Maharaja, Jhang

Aug 2019 — Jun 2021

Marks: 1082 / 1100

Relevant Courses: Operating Systems, Computer Networks, Object Oriented Programming, Data Structures, Machine Learning, DBMS, Software Construction and Development, Software Testing, Probability and Statistics, Software Engineering, Design and Analysis of Algorithms, Artificial Intelligence, Data Mining.

Technical Skills:

- Programming Languages: Python, C++, JavaScript, PHP
- AI/ML Libraries: Scikit-Learn, Pandas, NumPy, TensorFlow (Basics)
- Tools: Git, GitHub, MS Word, MS PowerPoint, MS Excel, Power BI, MS Planner, Google Docs, Google Sheets, Google Slides, DevC++, PyCharm, VS Code, Jupyter Notebook, Google Colab, Google Cloud, Virtual Machines (VM), Cisco Packet Tracer, Figma, RapidMiner, Weka, Code Block, XAMPP, MySQL Workbench
- Web Development: HTML, CSS, React, Django (Basic)
- Databases: MySQL, SQLite
- Project Management & Methodologies: Agile Development (Scrum Basic)

Languages:

- English
- Urdu
- Punjabi

Projects:

- Orange Disease Classification System: Developed using deep learning techniques to accurately detect and classify citrus fruit diseases and provides solutions. The system achieved **98.05%** accuracy using EfficientNetV2L and was deployed with a user-friendly web interface built with Django (Final Year Project).
- Urdubolo: Urdu-Dubbed Turkish Content Streaming Platform. Inspired by Netflix, this platform allows users to stream Turkish dramas dubbed in Urdu developed in React Js and REST APIs (HiSkyTech-hosted).
- Live Object Detection System: Developed object detection system using python and VOLOv8 to detect objects (Semester Project).
- HighBrows Forces School & Academy: Developed a modern, responsive online platform for HighBrows Forces School & Academy specializing in cadet-college preparation and leadership training (HiSkyTech-hosted).
- Library Management System: A complete library management system developed in C++ (Semester Project)

Links: <https://github.com/Chamanabbas786>

Achievement:

Achieved 98.05% accuracy in Orange Disease Classification using the EfficientNetV2L deep learning model, demonstrating High precision in agriculture disease detection.