



Isham

Roll No.: 123102168
Bachelor of Technology
Computer Engineering
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EDUCATION

National Institute of Technology, Kurukshetra

Bachelor of Technology in Computer Engineering

2023 – 2027

CGPA: 9.38

P.K.R. Jain Senior Secondary Public School

Central Board of Secondary Education, Haryana

2023

Percentage: 96.4%

Mind Tree School

Central Board of Secondary Education, Haryana

2021

Percentage: 96.8%

EXPERIENCE

Maruti Suzuki India Limited

May 2025 – July 2025

Intern

– Gained hands-on experience in SAP ABAP, with a focus on ABAP syntax, Data Dictionary management and custom table creation. Developed ALV reports to improve data presentation and designed Smart Forms. Utilized CDS Views and AMDP to improve data access and performance while applying debugging techniques for efficient issue resolution.

PERSONAL PROJECTS

Real-Time Eye Camp Management System

July 2025

Frontend Developer

– Tools & technologies used: MERN, Material UI
– Developed a real-time eye-camp management system for VisionSpring Foundation to enhance transparency, efficiency and usability. Enabled donors to view detailed reports, volunteers to register patients and admins to track participation and manage inventory, with a user-friendly interface for non-tech-savvy field users.

MediScan AI

March 2025

Frontend Developer & ML Integrator

– Tools & technologies used: Deep Learning, PyTorch, Swin Transformer, Flask, React, CSS
– Developed a Flask-based web app for medical image classification, achieving 98.97% and 99.68% accuracy in detecting brain tumors (Glioma, Meningioma, Pituitary, Normal) and kidney conditions (Cyst, Tumor, Stone, Normal) respectively using Swin Transformer models on resized and normalized images.

Hostel Complaint Management System

April 2024

Frontend Developer

– Tools & technologies used: Python, Django, HTML, CSS, PostgreSQL
– Developed a web platform for managing hostel residents' complaints with secure authentication. Users can log issues (water, food, electricity, WiFi), track complaint status and communicate with administration, while admins can update status of complaints as resolved, pending or in progress.

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Java, Python, ABAP, HTML, CSS, JavaScript, SQL

Developer Tools: VS Code, IntelliJ IDEA, Eclipse, Jupyter Notebook, GitHub

Frameworks & Libraries: React.js, Tailwind CSS, Java Collections Framework

Python Libraries: NumPy, Pandas, Matplotlib

Databases: MySQL

Soft Skills: Time Management, Teamwork, Leadership

Coursework: DSA, OOP, DBMS, OS, IoT, Computer Networks, Software Engineering, AI & Soft Computing, Machine Learning, Data Mining & Analytics

Areas of Interest: Frontend Development, Machine Learning

ACHIEVEMENTS

Participant at JPMorgan & Chase Code For Good Hackathon

Bengaluru, July 2025

Selected among top 500 out of 50,000 applicants

Finalist at Google India Girl Hackathon

March 2025

Secured a place among the top 76 finalists out of 58,000+ participants

Completed several Meta Certifications

2024 – 2025

MySQL (Basic and Advanced), JavaScript Programming and React Basics

Solved 600+ DSA problems

Solved 600+ questions on platforms like LeetCode and GFG