



Isham

Roll No.: 123102168

Bachelor of Technology

Computer Engineering

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GitHub Profile

LinkedIn Profile

EDUCATION

- National Institute of Technology, Kurukshetra** 2023 – 2027
Bachelor of Technology in Computer Engineering CGPA: 9.38
- P.K.R. Jain Senior Secondary Public School** 2023
Central Board of Secondary Education, Haryana Percentage: 96.4%
- Mind Tree School** 2021
Central Board of Secondary Education, Haryana Percentage: 96.8%

EXPERIENCE

- Maruti Suzuki India Limited** May 2025 – July 2025
Intern Gurugram, Haryana
– 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