

MOHAMED HASIM MUSTAK

Phone: +91 7558165966 | Mail: mdhasimmustak@gmail.com

SUMMARY

Entry-level IT graduate skilled in Python, HTML, CSS, JavaScript, and SQL, with hands-on experience in e-commerce website development and academic AI projects. Quick learner with a strong interest in building practical, user-focused software solutions.

PROJECTS & FREELANCE WORK

Key Press Biometrics

(Academic Project)

- Developed a secure authentication system using typing pattern recognition. Implemented statistical analysis for mobile integration.
- Applied statistical modeling to detect and validate unique typing behaviors.
- Tested the model with multiple datasets to ensure accuracy and reliability.

Deep Learning Insights into Neurological Brain Disorder Classifications

(Academic Project)

- Applied deep learning algorithms to classify brain disorders from MRI and CT scan datasets.
- Built and trained a TensorFlow model capable of detecting Alzheimer's, Parkinson's, MS, and epilepsy.
- Pre-processed large datasets for optimal model performance and reduced false positives.
- Designed a user-friendly reporting interface for medical professionals to view results.

E-commerce Website

(Freelance)

- Designed and customized an Ecwid-based store with responsive layout, tailored color palette, and optimized UX.
- Managed product listings, payment integration, and customer interactions while creating visuals in Canva, Figma and PhotoPea.

EDUCATION

Diploma in Computer Science

E.G.S Pillay Polytechnic College, Nagapattinam

2019 - 2021

B.Tech in Information Technology

Dr. M.G.R Educational and Research Institute, Maduravoyal, Chennai

2021 - 2025

SKILLS & CERTIFICATIONS

Technical Skills :

Python, HTML, CSS, JavaScript, SQL, Git, GitHub, Linux (basic), Basic Data Analysis, Problem Solving.

- Certification in C++ Programming.
- Certificate in Cloud & DevOps Workshop.