

# HANFAN HUSAIN

Junior Web Developer

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[Hanfan Husain](#)

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## SUMMARY

Motivated IT student with a strong focus on web development and programming. Proficient in HTML, CSS, JavaScript, Python (including Django framework), Java, and UI/UX design. Actively seeking experience in full-stack development and aiming to gain further knowledge and hands-on experience in the field. Possesses strong teamwork and coordination skills, committed to collaborating effectively in group settings. Eager to contribute expertise and navigate challenges in the dynamic field of information technology.

## EDUCATION

### Aalim Muhammed Salegh College Of Engg

B.Tech ( Information Technology )  
2020 – 2024 | CGPA : 8.83

### Mohamed Sathak Dastagir Matric Hr.Sec. School

Higher Secondary Education  
2017 – 2020 | Percentage : 80

## TECHNICAL SKILLS

- **PROGRAMMING SKILLS**  
Python, HTML , CSS , JS , Java (Basic) ,  
UI/UX (Basic)
- **FRAMEWORKS** : Django
- **DATABASE** : MYSQL Workbench
- **SOFTWARE TOOLS**  
Git & GitHub, Visual Studio, Figma, Pycharm,  
Linux, MS word, MS Excel, MS office 2018

## INTERPERSONAL SKILLS

- Active Listening
- Leadership
- Strategic Planning
- Adaptability

## LANGUAGES

- English
- Tamil

## INTERNSHIPS

- Completed 3 months internship on Python Django Web Development at SKT Softwares
- Completed 1 month internship on Full Stack web development at MainFlow Services
- Completed 1 month internship on Web Development at Exposys Lab
- Completed 4 weeks internship on Machine Learning at Learnsmasher

## PROJECTS

- **Video chatting website using Django - WebRTC project**  
The video chatting platform uses Zego Cloud API for user interaction. The frontend, built with HTML, CSS, and JavaScript, ensures seamless accessibility on all devices, while Django Python handles backend operations for robust functionality and user management.
- **Blog Website using Django - Web Development Project**  
Built a Django blog site with user authentication, multi-profile logins, and admin controls for post management. The frontend uses HTML and CSS for an interactive, user-friendly interface.
- **Smart Aeroponics System for Sustainable Indoor Farming - IOT**  
The smart aeroponic system uses microcontrollers, sensors, and decision tree algorithms to optimize indoor farming by autonomously adjusting light, temperature, humidity, and pH, enhancing crop growth and sustainability while reducing resource use.
- **Data Hiding Using Steganography - Mini Project**  
A mini-project on steganography, utilizing Python for a robust backend. It involved hiding text within images using the LSB algorithm. The Python backend facilitated efficient encoding and decoding processes, ensuring secure data concealment.

## CERTIFICATIONS

- **Certification in Web Development during internship by Exposys Datalabs and MainFlow Services**
- **NPTEL Certification in CLOUD ESSENTIAL (Top 5%), ETHICAL HACKING, DATABASE MANAGEMENT SYSTEM**
- **GUVI certification in CHATGPT using Python & Javascript**