

Hanani B

<https://www.jaihanani.space>

<https://fab.academany.org/2021/labs/kochi/students/hanani-b>

Prem Nivas, Flat No:101
Annapurna Enclave,
Chandanagar, HYD, TS, 500050
(889) 735-1040
jaihanani8@gmail.com

EXPERIENCE

MoxieDB, Hyderabad — Software Dev

MARCH 2020 - NOV 2020

Developed, from scratch, a secure, encrypted, document-sharing platform for Pharmaceutical companies.

EDUCATION

IIT Madras - BSc in Programming & Data Science— Degree

NOV 2020 - DEC 2023

Website: <https://www.onlinedegree.iitm.ac.in>

Current CGPA: 9.5

FabAcademy — Diploma

JAN 2021 - AUG 2021

The FabAcademy is a fast-paced, hands-on learning experience, where students learn to make (almost) anything.

Website: <https://www.fabacademy.org>

School of Accelerated Learning — Certification

NOV 2019 - MAR 2020

Full-Stack Web Development

Website: <https://www.schoolofacceleratedlearning.com/>

PROJECTS

Regression To The Mean — Digital Stadiometer

Using a Ultrasonic Sensor, RTM will measure human height to |0.212| cm accuracy.

It uses an electro-chemical LCD to display the height.

It uses a DHT-11 Environmental sensor to gauge temperature for accurate calculation of speed of sound, which, in turn, will result in even more accuracy.

RELEVANT SKILLS

PCB Design & Fabrication

Cloud Development & Deployment

CNC

Computer-Aided Design

Programming Languages:

Rust, Node.js, Python,
Arduino C, C++

Web/App Development

CERTIFICATION

AEASM1x: Introduction to
Aerospace Structures and
Materials :

<https://courses.edx.org/certificates/ca9c144fa6314ee99920b7882105970e>

LANGUAGES

English, Hindi, Telugu



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