mosherhan

Mohammed Sherhan

Dev/Designer/Innovator

contact@mosherhan

EDUCATION

Dr.APJ Abdul Kalam Technical University	BTech Electronics Engineering Specializing in Computer and Communication Systems
2021 - 25	CGPA 7.0 PERECENTAGE 70%

PROJECTS

Sewage Cleaning Robot	Made Sewage Cleaning Robot with automatic transmission and cleaning using ARM, Arduino+ESP32, & Fly-Sky Transreciever
Semi Solar Powered Drone	Made Sewage Cleaning Robot with automatic transmission and cleaning using ARM, Arduino+ESP32, & Fly-Sky Transreciever
Arduino Built MIDI Controller	Made a MIDI using Arduino UNO with 7 Scales. Components I have worked with are potentiometers and resistors.
bichikat.com / bichikat.store	Web designed and developed with Figma, Webflow, React js, Shopify and GIT
makewithus.in	Web designed and developed with Figma, CMS Webflow, React js, Node js, and GIT.
bodh1oh1.com	Web designed and developed with Figma, CMS Webflow, React js, Node js, and GIT.

SKILLS

Full-Stack Dev	Frontend, Backend, Databases, APIs, HTML, CSS, JavaScript, Node.js, React, Angular, Python, Java, .NET, NoSQL,GraphQL, Git, Docker, Azure, DevOps, & Testing.
Embedded Systems	Microcontrollers, Assembly Language, Analog and Digital Electronics, Interrupt Handling, Circuit Design, Signal Processing, arduino, & C/C++.
Design	Design Thinking, Typography, Grunge, Color Theory, Layout Design, UI, UX, Adobe (PS & Illustrator), Web Design, Design Principles, Wireframing, & Responsive Design.

CERITIFICATIONS

Kodacy	Certification In: HTML, CSS & Javascript Robotics (Workshop/Internship)

EXPERIENCE

MakeWithUs®	Co-Founder Chief Executive Partner
Roles	Designer	Developer
Bichikat™	Co-Founder Chief Tech & Design
Roles	Designer	Developer