

# IMRAN HOSSAIN

## Full Stack Software Developer

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## PROFESSIONAL EXPERIENCE

### Full-Stack Software Developer - CIS Tech Ltd.

📅 Jan, 2022 - Present. Dhaka, Bangladesh

CIS Tech Ltd. is a provider of full-stack Software development services and custom Software development services based on Software as a Service(SaaS) and Software as a product(SaaP). Where I,

- ✓ Build web application for different industry.
- ✓ Manage small group of software engineer.
- ✓ Distribute task to engineer based on skills.
- ✓ Apply DevOps methodology to develop applications.
- ✓ Work on mobile application mostly native iOS.
- ✓ Deploy project to the cloud.
- ✓ Achieve comfort in many areas of computing.

## PROJECT

### 15 ± 3 Web Application

Tools: Python, PHP, Django, Laravel, React.js, API, MySQL, Postgresql, MongoDB, Bootstrap and JS.

Full-Stack web applications some do alone and some do with the team for different types of industries.

🌐 <https://shorturl.at/ijnMS>

### 5 ± 1 iOS & Android Application

Tools: Swift, UIKit, SwiftUI, SDK, Java, XML.

🌐 <https://shorturl.at/ijnMS>

### Electronics & IoT

Tools: Embedded system, Sensors(Thermal, Light, Pressure), PCB, Simulations and microcontroller.

Did it for academic purpose and self curiosity.

🌐 <https://shorturl.at/ijnMS>

## PERSONAL INFO

Date of Birth: November 11, 1996

Nationality: Bangladeshi

Religion: Muslim

Marital Status: Single

Blood Group: A-

## SKILLS & STRENGTHS

Programming: Python PHP Swift Java

Framework: Django Laravel

Database: MySQL PosegresSQL

Cloud: AWS cPanel a2hosting

Front-end: HTML CSS3 React.js TypeScript  
Bootstrap Tailwind

Mobile: iOS Android

Designing: Sketch Figma Draw.io

IoT: ESP32 Arduino RPi Jetson Nano

Electronics: EasyEDA Proteus PCB Matlab  
Microcontroller Cadence VHDL

Operating System: MacOS Linux ROS

## EDUCATION

📄 B.Sc in Electrical & Electronics Engineering  
🏛 United International University (UIU)  
📅 Passing year: Spring-2022

📄 Higher Secondary Certificate  
🏛 Milestone School & College  
📅 Passing year: 2014

📄 Secondary School Certificate  
🏛 Bamni Adarsha high school, Lakshmipur  
📅 Passing year: 2012

## THESIS & INTEREST

Optimization of Energy Usage for Edifice  
Electrical Appliances Using IOT.

Tools: Python, Django, JS, Postgresql,  
Chart.js, RPi, Sensors, PCB, PZEM-004t.

🌐 [github.com/imranshakil/thesisProject](https://github.com/imranshakil/thesisProject)

Interest: AI, DS, IoT, Engineering & Innovation.

Others: Badminton, Swimming, Travelling.



## Web Profile

<https://shorturl.at/ijnMS>