

Electrical & Electronics Engineering

#### **EDUCATION**

**ABES Engineering College**, Ghaziabad — B. TECH

JULY 2018 - JUNE 2022 | | 65.45%

Maharishi Vidya Mandir Sr. Sec. School, Fatehpur — 12th

APRIL 2017 - MARCH 2018 | | CBSE | | 66%

Maharishi Vidya Mandir Sr. Sec. School, Fatehpur — 10th

APRIL 2015 - MARCH 2016 | | CBSE | | 84%

#### **EXPERIENCES**

Covid19 Tracker — This tracks up Covid 19 cases in India and shows it up using graph and have country-wise data too.

Created API based website using HTML, CSS, and JS.

**Embedded & IoT Internship** — Learn Several Micro-controllers such as Arduio, AVR, ARM code and make several Projects based on

Remote Controlled Car, Automatic Water Dispenser, Dual Axis Sun Tracking Solar Panel, Home Automation using IoT, Visitors Counter, Distance Measurer using ultrasonic sensor, Smart Irrigation System, Fire AQI, Humidity and Temperature level monitoring device, Bluetooth Voice Controlled Car, Smart Automatic Controlled Traffic Light, Line & obstacle Avoiding Robot, RFID & Keypad Door Lock, Solar Power Monitoring System.

# Android App Developer — Make a Food Ordering App

Using Kotlin and XML, create a food ordering app where users can choose from a variety of handpicked restaurants and order their favourite food items. The training consisted of Introduction to Android, World of Kotlin, Android Kick-off, High Order Functionalities and the Final Project Module.

# **Trader**— One Year Experience in Trading

Completed a Stock Market Trading Bootcamp and gained a lot of knowledge that benefited me.

## OTHER INITIATIVES

Founder and CEO of Smartifystore.com

Member Of International Society of Automation (ISA).

# Member Of IEI India

The Institution of Engineers (India) is a statutory body to promote and advance engineering and technology.

# adarsh.18ben1124@abes.ac.in

### 7379130078

802B, Gayatripuram Colony, Patel Nagar, Fatehpur, 212601

https://www.linkedin.com/in/ adarsh-iaiswal-839291184

#### SKILLS

Programming Languages - C, Python, Basics of Java & C++.

Front-End Web Development

Android App Development

Embedded System - AVR, ARM, Arduino

Internet of Things

PCB Designing - Proteus,

#### **ACHIEVEMENTS**



3 in C @Hackerank

WON 1 LAKH RS on TIDE 2.0 for pitching a startup idea.

Innovation Head in ESVC 2020

# **CO-CURRICULAR ACTIVITIES**

PROMOTION Coordinator **ENVIRON Club** 

REGISTRATION Coordinator PICTURESQUE Club

Sponsorship Volunteer **GENERO19** 

### LANGUAGES

English

Hindi (Full Professional Proficiency)

Trading in the Stock Market, Reading Charts and doing Technical Analysis.

# REFERENCES

Rajeev Kumar Gupta (NXP Technology)