

FARDIN IMRAN SHAIKH

Application Trainer and Development Engineer

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PROFILE INFO

Application Trainer and Development Engineer | B.sc IT Graduate

Dynamic professional with expertise in IoT (Internet of Things), Robotics, 3D Printing, 3D Designing, Python, Block Programming and Electronics. With a robust background in developing and deploying IoT solutions, I have honed my skills about different sensors, sensors coding and system integration to bring innovative projects to life

EXPERIENCE

2024 - PRESENT

GROK LEARNING PVT LTD | Sion, Maharashtra, India

Application Trainer and Development Engineer

- Thriving at the forefront of technology, I am privileged to serve as an Application Trainer and Development Engineer at Grok Learning Pvt Ltd,
- Training of Grovator platform which consist of different modules such as IoT, Python Programming, Block Programming based on Python, Robotics, 3D Printing and 3D Designing, AI.
- I specialize in empowering individuals with expertise in IoT, Block Programming based on Python, Robotics, Electronics, Python Programming, and 3D Printing.
- With a robust background in developing and deploying IoT solutions, I have honed my skills about different sensors, sensors coding and system integration to bring innovative projects to life

2023-2024

AIM NITI AAYOG HOPE FOUNDATION | Maharashtra, India

Robotics Trainer

- I serve as a Robotics Trainer at Atal Tinkering Labs under the auspices of AIM NITI Aayog Hope Foundation.
- Key Responsibilities: Designing and delivering engaging robotics workshops and training sessions. Mentoring students to conceptualize, design, and build robotics projects.
- Demonstrated ability to impart technical knowledge and hands-on skills in robotics programming, electronics, and automation
- Build Hands-on projects based on Arduino, Raspberry Pi and other.

PROJECTS

- Attendance Application Face Recognition - Android app - Java, Firebase
- Personal Portfolio Website - HTML, CSS, JavaScript
- News Application - Android app - Java
- Apple Website - HTML, CSS, JavaScript
- Anime Streaming app - Java, Firebase
- PlayStation Webpage Design - Figma

EDUCATION

2020-2023

Bachelor of Science in Information Technology

Smt. K.G Mittal Institute of Management, Information, Technology and Research

2019-2020

Science HSC | ELECTRONICS

Shri T P Bhatia Jr College of Science

SKILLS

- Programming Languages: HTML/CSS/JS, Java, Python, Block Programming
- Tools & Technologies: SQL, MySQL, Figma, WordPress, Android Studio, Raspberry Pi, Arduino cc, ESP32, Visual Studio Code

LANGUAGES

- English
- Hindi