

Rajan Kumar Mishra

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PROFESSIONAL SUMMARY

- Working with Cognizant Technology Solution Pvt. Ltd. internal EAS AVM Business Unit from Nov 2021 to till.
- Skilled in Data and BOM management.
- Skilled with various programming languages like Macro programming, Python, C/C++, SQL Database.

TOOLS & SKILLS

Technical Skills

- C/C++ Programming.
- SQL.
- Python.
- Internet of Things.
- Embedded C.
- HTML-CSS.
- Salesforce Trailhead.
- Data Structures and algorithms.
- Embedded System.
- MS - Office.
- PeopleSoft FMS.
- Oracle Certified Foundation Associate-22

Soft Skills

- Leadership.
- Multitasker.
- Analytical skills.
- Team Management.
- Adaptive.
- Team Player.
- Proficient in English, Hindi languages.

EDUCATION

- MIT School of Engineering,
Pune, Maharashtra, India.
B.TECH (ECE) **7.73/10**
2017-2021
- SKB SR Sec School,
Gopalganj, Bihar, India.
12th(PCM) **65.80/100**
2016
- Saraswati Vidya Mandir,
Bettiah, Bihar, India.
10th **8.8/10**
2013

WORK EXPERIENCE

- Programmer Analyst (Nov' 2021 – Current)**
Cognizant Technology Solution Pvt. Ltd. – PUNE, MAHARASHTRA, INDIA.
 - Working with PeopleTools and other related technologies such that Peoplecode, PS query, Peoplesoft, Application Engine, SQL Developer.
- Junior Engineer (Aug' 2021 – Oct' 2021)**
Flextronics Pvt. Ltd. – PUNE, MAHARASHTRA, INDIA.
 - Worked with Agile tools and other related such as PLM. Baan, BOM functional module, Macro Programming.
 - Good Communication and inter-personal skills, able to work with team environment and independently.

INTERNSHIP

- PCB Design Intern (July' 2020 – Aug' 2020)**
Engecture.in - THANE, MAHARASHTRA, INDIA.

In this Internship, I gained experience on PCB designing with a 3D view, Gerber file and simulation on different platforms to check its accuracy, debugging and also performed on Simulink.
- Intern (May' 2020 – July' 2020)**
Vardhan Consulting Engineers - PATNA, BIHAR, INDIA.

To learn about the solar plant industry and designing solar plantation at large scale, for the reusable energy source. And draft an estimated report for the plantation by using PVsyst software. And learn basic parameters of Electronic Vehicles and challenges for EV in India as customer and manufacturer. Also, to analyze the initiative for people to switch from combustion-based engines to Electronic Vehicles.

PROJECT

- Smart Health Monitoring System using IOT** **Aug' 2020 – May' 2021**

To design & implement a portable device that can measure the health parameters like temperature, heart rate, oxygen level, etc. and notify according to significance. And plot a proper report by using the previous database record in the system/server and send it to the user by electronic mode with the nearest clinical details.
- IOT Based Smart E-notice board** **Jan'2020 – May' 2020**

To design & develop a smart e-notice board to display a message on a real-time axis from anywhere and to conserve time and resources and for security purposes it's secured by unique credentials to the authorized person only.
- Home automation by using Arduino** **Jan' 2019 – May' 2019**

To implement and design an electronic circuit device for home automation by using Arduino controller for saving the electricity and smart operation for electronic gadgets or home appliances.
- Design and Implement IR Controlled Home Appliances** **July' 2018 – Nov' 2018**

To design and implement an electronic circuit with analog devices to control the AC operated appliances by remote to help the old age people or anyone with disabilities.