

Rajan Kr. Mishra



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PROFESSIONAL SUMMARY:

Motivated Programmer with 1.5+ years spent in the IT industry. Engaging demeanor is known for working well in deadline-driven environments. Quickly masters new software packages and hardware technologies. Innovative professional with a proven track record of developing solutions. Adept in multiple programming languages and offers great task prioritization and organizational skills. Proven ability to troubleshoot complex programming problems. Good communication and interpersonal skills, able to work in a team environment and independently with tight schedules.

ACADEMIC QUALIFICATIONS:

Aug' 2017 - Aug' 2021	MIT School of Engineering, Pune, Maharashtra, India. Bachelor of Technology (Electronics & Communication)	7.73/10
Jun' 2014 - May' 2016	SKB SR Sec School, Gopalganj, Bihar, India. Higher Secondary 12 th (PCM)	65.80/100
May' 2011- May' 2013	Saraswati Vidya Mandir, Bettiah, Bihar, India. Secondary Education (10 th)	8.8/10

WORK EXPERIENCE:

Nov' 2021 – Present	Cognizant Technology Solution Pvt. Ltd. – PUNE, MAHARASHTRA, INDIA. Programmer Analyst <ul style="list-style-type: none">Working with People Tools and other technologies such as People code, PS query, Peoplesoft, Application Engine, and Oracle SQL Developer.Delivered scalable system architecture to support high-availability Internet sites with various internal applications.Performed regression and system-level testing to verify software quality before release.Preparing technical design documents and unit test case documents for new enhancements.Providing immediate technical solutions on Adhoc issues.
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TOOLS & SKILLS:

Technical Skills

- MS – Office (Adv Excel, Word, etc.).
- Python.
- Tableau/ Power BI.
- C/C++ Programming.
- PL/SQL.
- HTML-CSS.
- GITHUB.
- Internet of Things.
- Embedded C.
- Embedded System.
- PeopleSoft FMS.
- Data Structures and algorithms.
- Oracle Certified Foundation Associate-22.

Soft Skills

- Leadership.
- Multitasker.
- Analytical skills.
- Team Management.
- Adaptive.
- Team Player.

INTERNSHIP:

Aug' 2021 – Oct' 2021

Flextronics Pvt. Ltd. – PUNE, MAHARASHTRA, INDIA.

Junior Engineer Intern

- I have experience using Agile tools as well as PLM, Baan, BOM functional modules, and macro programming.
- Develop effective communication and interpersonal skills, and the ability to operate both alone and in a team environment.
- Prepared standard reports and documentation to communicate results to senior management.

July' 2020 – Aug' 2020

Engecture.in - THANE, MAHARASHTRA, INDIA.

PCB Design Intern

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.

May' 2020 – July' 2020

Vardhan Consulting Engineers - PATNA, BIHAR, INDIA.

Intern

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

Dec' 2019 – Dec' 2019

Magnam Solutions - PUNE, MAHARASHTRA, INDIA.

Embedded Intern

In this, I've learned and implemented various projects on embedded systems with micro-controller such as 8051 and PIC184xx with the help of many physical sensors and motors. This internship has greatly helped me in building my fundamentals in embedded systems.

ACADEMIC PROJECT:

Aug' 2020 – May' 2021

Smart Health Monitoring System using IOT

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.

Jan'2020 – May' 2020

IOT Based Smart E-notice board

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 for security purposes it's secured by unique credentials to the authorized person only.

Jan' 2019 – May' 2019

Home automation by using Arduino

To implement and design an electronic circuit device for home automation by using an Arduino controller for saving electricity and smart operation for electronic gadgets or home appliances.

July' 2018 – Nov' 2018

Design and Implement IR Controlled Home Appliances

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

INTERESTS & HOBBIES:

- Dedicated to Fitness activities & workouts.
- Exploring the nearby places.
- Listening to diverse tune content.
- Photography.

PERSONAL DETAILS:

Father's Name: Manoj Mishra.
Permanent Address: Penula Misir, Bathua Bazar, Gopalganj, Bihar, India.
Current Address: Pune, MH, India.
Date of Birth: 01/01/1998
Nationality: Indian.
Gender: Male.
Language Known: English, Hindi, Bhojpuri.
Marital Status: Unmarried.
Passport No: V4543659

DECLARATION:

I hereby declare that the facts cited above in the resume is correct to the high-quality of my knowledge and belief.

Place: Pune

Date: 14/06/2023



RAJAN KUMAR MISHRA