# ROJALIN CHAND

Python Developer | Data Scientist | Web developer

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https://chandroja.github.io/Portfolio/



## SUMMARY

Passionate and versatile software professional with a strong foundation in Python, machine learning, and fullstack web development. Proficient in Java, Linux, SQL, and cloud technologies. Eager to contribute technical expertise and innovative solutions in a dynamic and global tech environment.

## **EDUCATION**

## **Master of Computer Applications**

Atria Institute of Technology, Bangalore Completed in 2023 | CPI: 81.66%

## **Bachelor of Computer Applications**

Vikash Group of Institutions, Bhawanipatna, Odisha Completed in 2021 | CPI: 87.66%

## SKILLS

- Python(Django)
- C/C++
- Java
- JavaScript(React.js)
- · MEAN Stack
- · Machine learning
- · Tools JQuery, Git, SDLC
- Databases SQL(MySql)
- · CSS/Html/PHP
- · Google Cloud

## SOFT SKILLS

- Observation
- · Decision making
- Communication
- . Multi-tasking

# CERTIFICATIONS

- Cloud security, Google Cloud (05/2023)
- · Web application technologies and Django, University of Michigan (02/2024)
- Cybersecurity Analyst, Forage(04/2024)
- React Basics, Meta (10/2023)
- · Skill development on AI and ML, Indoskill (01/2023)

# ACHIEVEMENTS

Recognized for Excellence in Machine Learning during my Master's program, leading a team project that received top grades for innovative healthcare solutions.

## PROFESSIONAL EXPERIENCE

## **Fullstack Java Intern**

Pie Infocomm Company | 10/2022 - 12/2022

- · Engineered a cutting-edge online art gallery with Java and MEAN stack, boosting user engagement and platform interactivity.
- Innovated seamless features in a collaborative team setting, ensuring top-tier code quality.
- · Positioned to drive future projects that enhance user satisfaction and streamline company workflows through full-stack expertise and creative solutions.

## **PROJECTS**

## **Clinical Support System**

06/2023 - 09/2023

Engineered a sophisticated clinical support system using Python and machine learning, empowering healthcare professionals with predictive analytics and real-time decision support.

#### **IR Proximity Sensor: Touchless Doorbell**

04/2023 - 05/2023

Invented a touchless doorbell using C++ and IoT technology, enhancing convenience and hygiene with innovative proximity sensing capabilities.

#### **House Price Prediction**

09/2022 - 11/2022

Developed a powerful house price prediction model with Python and machine learning, providing accurate market insights and driving smarter real estate decisions.

#### **Crime Reporting System**

05/2022 - 07/2022

Crafted a robust crime reporting system using HTML, CSS, JavaScript, PHP, and MySQL, streamlining crime data management and improving public safety communication.

#### Virtual Voice Assistant

08/2021 - 11/2021

Created an intelligent virtual voice assistant with Python, capable of understanding and executing voice commands, enhancing user productivity and interaction.