# Vishnu Kant Ray

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## **Objective:**

Secure a responsible career opportunity to fully utilize my training and skills, while contributing significantly to the company's success.

### **Summary of Qualification**

- Over 2+ Years of Experience in the IT Industry in developing Web applications using Django, HTML, CSS, JavaScript, Ajax, and Bootstrap4
- Can work under pressure and make the best of any situation.
- Analysis and practical knowledge of Python3 programming.
- Experience in using various version control system like GIT and GitHub
- Experience in Object Oriented Analysis in developing server side and front-end
- Knowledge of Software Development Life Cycle, understanding of business logic, and ability to work as a team.

### **Technical Skills:**

Data bases: MySQL, And SQLite.
Operating System: Win XP/7/8/10, Linux
Programming Languages: Python, DJANGO.

Other tools: MS office

Web designing: HTML, CSS, Bootstrap

## **Professional Experience:**

# Centre for railway information systems (CRIS) Python / Django Developer

June 2022- Dec 2022

- I have worked on two projects Rail Kaushal Vikas Yojana and Inspection Module all these
  projects are ERP projects which are developed in Python with Django framework and for the
  frontend, we are using HTML, CSS, JavaScript, jQuery, Ajax, Bootstrap 4 and some of the library
  like xhtml2pdf, Pillow, etc.
- Worked as a full stack developer, responsible for fixing bugs and creating new functionality as per the requirements.
- Creates new and modifies existing software, integrates software applications and modules based on specifications created in partnership with others
- Activity involved in developing the methods for Create, Read, Update and Delete (CRUD).
- Designs and runs unit and integration tests to ensure that software meets requirements
- Contributes and leads in the design process for less complex components
- Provides technical support to operations and/or to other development teams
- Creates, reviews, and maintains technical documentation related to assigned software
- Reviews work of both peers and more junior developers

# Sabzicart, Noida, UP Python / Django Developer

Feb 2021- April 2022

- Sabzicart website was created during lockdown to ease the normal life for people across NCR region, we have 2 websites one B2B and B2C.
- Creates new and modifies existing software, integrates software applications and modules based on specifications created in partnership with others
- Activity involved in developing the methods for Create, Read, Update and Delete (CRUD).
- Designs and runs unit and integration tests to ensure that software meets requirements
- Contributes and leads in the design process for less complex components

- Provides technical support to operations and/or to other development teams
- Creates, reviews, and maintains technical documentation related to assigned software
- Reviews work of both peers and more junior developers

# Kambi web Solutions Pvt. Ltd., Vasundhara, Ghaziabad Python / Django Developer

Mar 2020 - Jan 2021

## **Project: Invoice project CRM project**

- Developed views and templates with Django view controller and template language to create a user-friendlywebsite interface.
- Implemented user interface guidelines and standards throughout the development and maintenance of thewebsite using the HTML, CSS, JavaScript and JQuery.
- Created APIS, database model and views utilization python in order to build responsive web page application.
- Implemented user interface guidelines and standards throughout the development and maintenance of thewebsite using the HTML5, CSS3, JavaScript, JQuery and Angular JS.
- Developed views and templates with Python and Django's view controller and templating language to create auser-friendly website interface.
- Worked on rest API calls and integration with UI. Used Angular JS to develop the component to the applicationteam, Spring MVC to consume rest APIS and used JavaScript, CSS3 and JQuery to display the data in front end.
- Developed views and templates in Django to create a user-friendly website interface.

## **Internship**

- Completed Four Weeks training on Core Java at Tata Consultancy Services (TCS).
- Certified in Core Java.
- Completed Three months' internship in Python Development from DUCAT.
- Completed Three months' internship on Data Science and Machine Learning from DUCAT.

### **Projects Undertaken:**

- Core Java based Hotel Management website.
- Python, banking system use in oops based, Student Mark sheet, Snake game, Bank account with pin, electricity bill, Chat Server.
- I have done a projects using Machine Learning and Data Science in Employee Salary Dataset, Chips and Drinks Dataset, Train Dataset, Adult Dataset, UFO Dataset, Spark Dataset, Movies Dataset.
- Django based News Project and student information project.

## **Educations Certifications and Awards**

### **B. TECH in Computer Science**

SVGOI (CHANDIGARH) | PUNJAB TECHNICAL UNIVERSITY | 2014 - 2018 | 70%

## INTERMEDIATE IN (P C M)

M.R.D. College (Begusarai) | B.S.E.D | 2012-2013 | 62%

#### **MATRICULATION**

Durga high School (Begusarai) | B.S.E.D | 2011 | 59%

## **Social Link:**

My GitHub and Gitlab repository link <a href="https://github.com/vishnu96ray">https://gitlab.com/vishnu96ray</a> <a href="https://gitlab.com/vishnu96">https://gitlab.com/vishnu96</a>