

# Prabhash Kumar

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## ABOUT

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Software Engineer with over 3 years of experience in Python Backend Development. Strong exposure to Object Oriented Programming. Experience in the Agile (SCRUM) Development Process. Excellent team player with problem solving and trouble-shooting capabilities.

## EDUCATION

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### Guru Nanak Dev Engineering College

*B.Tech in Electronic and Communication Engineering*

Ludhiana, Punjab, India

2017 - 2021

### M.L.T College

*Higher Secondary School, Maths*

Saharsa, Bihar, India

2016 - 2017

## TECHNICAL SKILLS

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**Programming Languages:** Python, JavaScript

**Database:** MySQL, MongoDB

**Frameworks and Tools:** Django, Flask, Fast API, DRF, Rest API, React Js, HTML, CSS, Vs Code, Git, Github, Docker

**CourseWorks:** Objects Oriented Programming, Data Structure, Problem Solving, AI Generative GitHub Copilot, vision

**Cloud:** AWS Services like Lambda, DynamoDB, CloudWatch, S3 Notifications, API Gateway, ServiceNow, Azure.

## WORK EXPERIENCE - 3 YEARS

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### Senior System Engineer (Python Developer)

*Infosys, Indore(MP), India*

Oct 2021 - Present

- Designed and Developed multiple requests in Python, calling each other through Rest API.
- Developed and maintained backend services using Python, Django, and AWS, Django Rest Framework.
- Designed and implemented RESTful APIs to support frontend applications and external integrations.
- Worked closely with senior developers to learn best practices in Python development and Agile workflows.
- Testing of websites during the development process for usability and fixing bugs and applied AWS service like Lambda, Dynamo Db, S3, Cloud Watch, EC2.
- Optimized database queries and improved system performance, resulting in a 30% reduction in response times.
- Designed and implemented RESTful APIs to support frontend applications and external integrations.
- Participated in code reviews and contributed to architectural decisions to ensure high code quality and maintainability.
- Collaborated with frontend developers, UX/UI designers, and product managers to deliver scalable and user-friendly web applications.

### System Engineer (Python Developer)

*Infosys, Indore(MP), India*

Oct 2021 - Dec 2023

- Designed and Developed Restful APIs for different modules in the project as per the requirement.
- Worked on Python Collections API for handling the data objects between the business layer and front end.
- Designed and Developed Module using ORM Django in the project as per the requirement.
- All the functionalities implemented using Python, Django and Django Rest Framework.

## PROJECTS

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- **BP**, It allows to users to order online foods, Such as order food, check store status, order accept/reject and delivery manage. It was implemented using Python, Django, DRF, React Js and uses AWS Services.
- **Multi-Vendor Ecommerce Website**, A Personalized Multivendor Ecommerce Developed and Launched, a personal project aimed at creating an online shopping application for multivendor website.

## ACHIEVEMENTS AND AWARDS

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- HackerRank Python 5 star Coder on HackerRank in Python [Link](#)
- HackerRank SQL 5 star Coder on HackerRank in SQL [Link](#)
- I got promoted in Infosys from System Engineer to Senior System Engineer.
- I got skill tag Python OpenSystem from Infosys.

## EXTRACURRICULAR ACTIVITIES

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- **Class Monitor** in Institute - 2011 - 2013
- **Executive member** in Sports Club - 2017 - 2019

## HOBBIES

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- Listening Song, Watching news.