# **Keval Kant**

### **Python Developer**

Python developer with a passion for solving real problems through clean code and creative thinking. Love to build, learn, and occasionally break things (and fix them smarter).

keval9098.github.io

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## **S** Area of expertise

Python

Django

Flask

Linux SQL

Docker

LLM

**Machine learning** 

# **Experience**

### **Software Developer**

Oct,23 - Present

NetApp, Payroll - Mindteck

## Achievements/Projects:

#### 1. Code Review

- Automatic code review using openai (gpt-4o). Follows internal 5S QA standard (style, structure, syntax, security, scalability)
- Review code on basis of 20 checkpoints including python best practices and docstrings formats.
- Integrated with build process and perforce.
- Analytical dashboard for Admins/Managers/Users which shows different metrics to evaluate review process.

### 2. Auto Recovery

- Automated recovery for ONTAP systems from failure states using custom heal scripts.
- o Intelligent issue detection and resolution based on system state analysis.
- RAG model using chroma DB for better recovery solution.

#### 3. Auto Report

- o Built email-based report generation tools for managers.
- Delivered two versions: one using OpenAI, another using LLaMA 3.1 (self-hosted).

Freelancer May, 20 - Sep-23

Fiverr/Upwork

#### **Achievements:**

- Developed 20+ full stack applications using django for clients.
- Deployed more than 100 python applications on servers like AWS, GCP, digital ocean, Linode, heroku and shared hosting(Cpanel)
- Successfully completed 350+ orders with excellent client feedback.

## **Education**

## **I**Interests

**Btech ECE** 

10th

07/14 - 07/18

04/10 - 03/11

Jawaharlal Nehru Government Engineering College Sundernagar HP Nature Trails, Trekking, Reading, Artificial Intelligence. Tech-savvy, people-friendly, and driven to create impact.

12th 04/12 - 03/13

**Languages** 

King George Royal Public School Nerchowk HP

**English** (Full professional proficiency)

King George Royal Public School Nerchowk HP

**Hindi** (Native or bilingual proficiency)