


# Anil Kumar

Python Developer

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Seeking an opportunity to apply my abilities for professional challenges and to acquire knowledge for my career growth and to help the company achieve its goals.

## WORK EXPERIENCE

**Amazon** (January 10, 2022 - May 27, 2023)  
Catalog Project Lead

- Developed a platform that served as a one-stop solution for automating various use-cases. This platform led to an overall reduction in manual effort by 32%. Tech stack: **Django, Python, core-js, Datanet, AWS-S3.**
- Created a **SOP** to re-use the PLUs and automated the entire process using **Python Selenium** which reduced manual effort by **864 AH** and saved approximately **\$219M** for Org.
- I collaborated with the BI team to create an automated pipeline called **ASAAN** that streamlined the process of assigning NIS by eliminating approximately 30 manual steps. This eliminated **2946 AH** of manual effort. Tech stack: **Maxis API, Python, EC2, Datanet, AWS-S3.**
- Created a **Python** based application called **Bulk Ticketing Service(BTS)** for raising tickets in bulk. This has been launched at Org level and is expected to save **1006 AH.**
- Developed a graphical user interface (GUI) application using **Tkinter** and **fuzzywuzzy** libraries, which enables users to compare two products and view the similarity percentage between them.
- Created an Excel macro using **VBA** that utilizes a custom algorithm to analyze a provided number and convert it into barcode(UPC/EAN/GTIN). This macro is designed to automate and improve the efficiency.

**Amazon** (July 08, 2019 - January 10, 2022)  
Quality Specialist

- Automated ticket resolving process using a combination of **JavaScript** and a web extension. This saved **3400 AH**, along with a notable increase in overall process productivity of **22%**. As a recognition awarded the **Service Champion Award.**
- Created a **SQL query** that tracks the productivity of auditors hourly, this gave managers insight into the productivity of auditors and helped in resource allocation and process optimization.
- Following my promotion as **SPOC**, I was in charge of data extraction via **Datanet**, transformation, and ingestion into different pipelines for day-to-day operations. In addition, I managed daily work allocation and provided regular work and productivity reports to managers.
- Created a browser extension translate tool with **JavaScript** and **Google Translate API.**
- I assisted in the establishment of a new process by creating a SOP and aiding in the training of auditors. To facilitate the training of new hires, I created several training videos. As the team grew from 20+ to 130+, I also provided support in managing the team.

## EDUCATION

**Vidya Jyothi Institute of Technology** (June 10, 2015 - April 05, 2019)  
Bachelor of Technology, Electronics & Communication CGPA 7.5

## TECHNICAL SKILLS

Languages :	Frameworks/Tools :
Python, JavaScript, SQL, VBA	Django, Pandas, Selenium, Asana, ETL(Datanet), Tkinter

## LANGUAGES

English Hindi

## **CERTIFICATIONS**

### **Embedded System Design**

Cypress University Alliance Training Program

Certified by Cypress University Alliance Training Program in Embedded System Design.

### **Technical training of Embedded Systems**

Microchip

Certified by Microchip in customer technical training of Embedded systems using Arduino Uno.

## **AWARDS**

### **Record Smasher**

Amazon

Awarded for reviewing highest number of records.

### **Service Champion**

Amazon

Awarded for creating ticket resolving tool.

### **Zen Pundit**

Amazon

Awarded for raising bar on productivity and quality.

### **Perfect Presence**

Amazon

Awarded for being Go-To Person on floor.