# Praveen N Swamy

# Computer Science Undergraduate

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https://github.com/SwamYP17

### **SUMMARY**

Computer Science and Engineering with specialization in AI/ML and DevOps, demonstrating expertise in programming languages like python, Java, SQL and machine learning.

### PROFESSIONAL EXPERIENCE

### Software Development Intern

InfoBeans

**=** 02/2022 - 05/2022 Indore, MP

InfoBeans is a global digital transformation company that designs, builds and manages digital applications.

- Made whole front end system developed for cloud computing using Jquery, Swift and Angular.
- Managed the cloud servers and its automation pipelines.

# Java Developer Intern

Happieloop

Develop, Test, Deploy and Administer custom large-scale Software Solutions and We love every moment of it! Help you get more to automate you business.

- Developed and maintained Java applications and web services, wrote and maintained technical documentation.
- Maintained customer service experience with fully functional UI driven and automated by my Al.

## **PROJECTS**

### Insurance Fraud Detector

### **=** 07/2023

https://github.com/SwamYP17/HackRx-4.o

- · I developed a Flutter-based application for insurance fraud detection, incorporating a powerful machine learning model.
- The app utilizes an OCR text recognition algorithm to scan external documents and matches it with the updated database of the insurances.

### GenZ Connects: App for Manufacturing Guidance

# **m** 09/2023

- Designed and developed the GenZ Connects (B2B) app, empowering manufacturing entrepreneurs with a reliable path and business growth.
- Built using flutter and a figma prototype before the execution of the app in the market.

# WhatsApp Bot

# **#** 11/2022

- Created a WhatsApp bot using Twilio, implementing Dialogflow and Flask for backend development. Engineered for a startup's needs.
- Easy to use and could be incorporated into various devices.

### **EDUCATION**

# Bachelor of Technology (B.Tech)

Vellore Institute of Technology

GPA

SICA ss School No.2

苗 2021 - 2025 👂 Madhya Pradesh, India

9.0 / 10.0

**CBSE XII** 

**益** 2021



92.0 / 100

### **TECHNICAL SKILLS**

### **Programming and Scripting languages**



### **Tools and Libraries**



#### **ACHIEVEMENTS**



### Bajaj HackRx 4.0 Finalist

Recognized as one of the top 36 teams nationwide and honored with the Best Idea Pitcher award. Made Insurance Fraud Detector for Bajaj Alliance Systems using cutting edge tech and Al.



### I4C Hack-a-thon

The top team at the I4C hackathon for their Generative AI project in the innovation and technology track. Developed and provided an idea for B2B business in the manufacturing domain



# Microsoft Ignite cloud challenge

Successfully finished the Ignite Cloud Challenge, achieving certification in all 36 DevOps domains. Awarded as the top contendor for the completion among top 10k students.

# POSITIONS AND RESPONSIBLITIES

# **Head of Dept**

### IoT Club

**m** 01/2022 - 06/2022

Head of the IoT department and a vital component of our college's sensor and IoT club. Supervised IoT activities and handled planned events.

## **Open Source Contributer**

WinterSOC

**m** 11/2022

I made a valuable contribution to open source in the fields of cloud and blockchain technologies by sharing my experience of coding and skills.