

PRAVEEN N SWAMY

Computer Science Undergraduate

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INTRODUCTION

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

EDUCATION

B.Tech in Computer Science

Vellore Institute of Technology

📅 09/2021 - 08/2025 📍 Bhopal

GPA

9.0 / 10.0

CBSE XII

SICA ss School

📅 2021 📍 Indore

CBSE X

SICA ss School

📅 2019 📍 Indore

WORK EXPERIENCE

Software Development Intern

InfoBeans

📅 02/2022 - 2022 📍 Indore. MP

🔗 <https://www.infobeans.com/>

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

📅 10/2022 - 12/2022 📍 Pune, Maharashtra

Developed and maintained Java applications and web services, wrote and maintained technical documentation.

PROJECTS

Insurance Fraud Detector

📅 07/2023

- 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.

GenZ Connects: App for Manufacturing Guidance

📅 08/23

- Designed and developed the GenZ Connects (B2B) app, empowering manufacturing entrepreneurs with a reliable path and business growth.

WhatsApp Bot

📅 10/2022

- Created a WhatsApp bot using Twilio, implementing Dialogflow and Flask for backend development. Engineered for a startup's needs.

SKILLS

Programming and scripting languages

Java

Python

HTML

CSS

JavaScript

Git/GitHub

SQL

Tools and libraries

AWS

Firebase

Flask

React.js

Angular

React Native

Docker

Blockchain

Kubernetes

Ansible

Chef

Azure

ACHIEVEMENTS



Bajaj HackRx 4.0 Finalist

Recognized as one of the top 36 teams nationwide and honored with the Best Idea Pitcher award.



Microsoft Ignite cloud challenge

Successfully finished the Ignite Cloud Challenge, achieving certification in all 36 DevOps domains.



I4C Hack-a-thon

The top team at the I4C hackathon for their Generative AI project in the innovation and technology track.

COURSEWORK

Courses

AI and Machine Learning (Coursera), DBMS, Applied AI and ML, DevOps (Beginner to Advanced), Kotlin app development, Microsoft Azure, Cloud automation, Web development