Akshay N. Chakale

+91 8983669632 | akshaychakale@gmail.com

Career Objective

I aspire for challenging position in a professional organization where I can enhance my skills and strengthen them in conjunction with organizational goals.

Educational Qualification

Examination	Board/University	School/College	Year of Passing	Percentage
B.E (E&TC)	SPPU	Sinhgad Institute of Technology & Science, Pune	2019	61.26
Diploma (E&TC)	MSBTE	Government Polytechnic, Solapur	2015	70.50
SSC	Maharashtra	S.V.V.M,Kaij Dist.Beed	2012	78.40

Professional Training

• Have gone under training of *CORE JAVA* and *Software Testing* from *Ospiders* Pune.

Software Skills

JAVA:

- Good understanding of object oriented concepts like Encapsulation, Abstraction, polymorphism, inheritance and interface.
- Good knowledge of Exception Handling.
- Good knowledge of Architecture of JVM.
- Good understanding of Collection Framework and different Collection Interfaces.

Selenium:

- Strong knowledge on **locaters** and **xpath**.
- Having Good knowledge on **Handling multiple elements**.
- Very Good knowledge on **Handling pop-up** and **Handling excel file**.
- Good knowledge on **Handling list box** and **Action class**.
- Expertise in writing **Automation test scripts** (**xpath,actions,TestNG**).
- Sound knowledge on **Annotation** and **Assertion**.

SOL:

- Good understanding of RDBMS concepts like constraints, Normalization, Tables
- Good understanding of SQL concepts like Grouping, Sub queries, Functions, etc
- Good knowledge of Constraints like primary key, unique, null, check and foreign key.

Manual Testing:

- Proficiency in Software Testing.
- Strong knowledge of SDLC and STLC.
- Sound knowledge in Smoke, Functional, Integration, System Testing.
- Good knowledge of Writing Execution and Reviewing of Test Case.
- Knowledge in Test plan, Test case, Test case template, Traceability matrix,
- Having very good knowledge in **Defect life cycle**.

Project

Academic Project

Title: -"Disaster Monitoring & rescue using Autonomous UAV Drone"

Technology: MAVLink, ROS, Embedded Systems, Python.

Team Size: 3 members

Responsibility: Team leader, hardware designer & programmer.

Description: This project is a step towards civilian use of drones. The objective of this project is to design an autonomous drone that is capable of balancing on its own and flying from source to destination using preset paths and directions. Also taking commands from

onboard computer(Raspberry Pi) for object detection.

Extra-curricular Activities:

- Worked as Secretary of TESA (Telecommunication Engineering Student Association).
- Runner up in PPT Presentation competition held at GP Solapur.
- Participated in National level Quiz on "Internet Of Things" organised by AISSMS College of engineering.

Strength

- Flexibility and Adaptability.
- Team Player
- Leadership Qualities
- Honest towards my work and hard working.

Personal Details

Name : Akshay Nandkumar Chakale

Date of Birth : 20th March 1996

Languages known : English, Hindi, Marathi

Hobbies : Blogging, FPV Flying, Photography.

Address : Nirmal Nivas beside Chate hospital,ambejogai road kaij,

Dist.Beed – 431123.

Declaration

I hereby declare that all the information mentioned above is true and correct to the best of my knowledge.