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## DIPALI SHANTARAM DUMBRE

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### OBJECTIVE

Seeking challenging opportunity as a Software Test Engineer with strong academic background, excellent communication and knowledge of software testing principals

### EDUCATIONAL QUALIFICATION

- Bachelor of Engineering in Electronics from D.Y. Patil, Pune University with 61% (2015)
- Diploma in Electronics from S.N.D.T University with 79%(2009)
- SSC from Maharashtra State Board with 70.66% (2003)

### FINAL YEAR ACADEMIC PROJECT

#### Project Name: PLUMBOAT

- Plum boat is a robot which is specially designed to detect the cracks and leakage in the underground pipe.
- Leaky water pipes pose serious problems for cities, as it leads to the loss of roughly a billion litres of clean drinking water every day.
- The main purpose is water-management. Due to underground water leakages, water gets wasted on a large amount.
- To avoid these problems, we have designed a robot which will sense the parameter such as water leakage, gas leakage or the noise generated in the pipe.
- It helps us to find the exact location of the leakage thus avoiding the dig up of entire length of the pipe.

## CERTIFICATION COURSE

### SEED Certified Technology Specialist - Software Testing

- This course covers software testing lifecycle in terms of understanding the software application requirements, designing and executing the test cases for the same and defect management.
- It also covers usage of different testing tools.
- Following are the key concepts included in this course:
  - C and SQL, Quantitative Aptitude
  - Manual Testing
  - Automation Testing
  - Test Management Tool- TestLink (V1.8.4), Application Lifecycle Management (V11.52)
  - Selenium IDE (V1.0.2)
  - Unified Functional Testing (V11.5)
  - Bugzilla (V3.4.4)
  - Load Runner (V11.52)

## PROJECT ON ORANGE HRM

- **Project Name:** Orange HRM
- **Features:** Orange HRM is a Human Resource Management System that offers wealth of modules to suit the needs of your business and is used by many companies.
- **Roles and Responsibility**
  - To read all the documents and understand what needs to be tested
  - Based on the information procured in the above step decide how it is to be tested
  - Develop test cases and prioritize testing activities
  - Execute all the test case and report defects, define severity and priority for each defect

## PERSONAL INFORMATION

Date of Birth : - 02/11/1987  
Sex : - Female  
Marital Status : - Married  
Location : - Vile Parle (Mumbai)