

Alekhya Vandanapu

Project Engineer

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EXPERIENCE

Project Engineer

Wipro Limited

June 2019 – Present

Chennai, India

- Strong knowledge on **Amazon Web Services (AWS)** and **Oracle Cloud Infrastructure (OCI)**
- Good Banking Domain knowledge
- Extensive experience supporting java applications in testing enterprise.
- 6 Months of Experience in **T24 Core Banking Software**
- Working as Automation Engineer.
- Knowledge in Selenium, Java, Jenkins, Maven, Git, GitHub.
- Experience in Devops Environment.
- Contributed to implement best software development activities.
- Knowledge of UI designing.

Research Intern

IIT-Bombay

May 2018 - July 2018

Mumbai, India

- Proposed and developed analytics dashboard on LMS(Learning Management System) platform.
- Here we used Angular JS for frontend, Cassandra DB, Node JS for backend and Docker containerization

EDUCATION

Bachelor of Engineering - Computer Science and Engineering (80%)

Kakinada Institue of Engineering and Technology for Women

July 2015 – May 2019

Intermediate(MPC) (93.2%)

Narayana Junior College

June 2013 – March 2015

Secondary School Certificate (9.5)

Ravindra Bharathi Public School

June 2012 – March 2013

RESEARCH PROJECTS

Online Attendance Management System

Mar 2018 – April 2018

- This project eliminates the manual process of updating the attendance of students in class room.
- Here we can store the student details for attendance, no need to maintain manual records.

SKILLS

AWS

Oracle cloud (OCI)

Core Java

Python

Selenium

MySQL

HTML5

CSS3

PostgreSQL

JavaScript

Data Science

Regression

Clustering

Classification

Agile

TDD

BDD

Karate

JIRA

mob & pair programming

RELAVENT COURSES

- Aws Solution Architect Course By Aws Academy
- Oracle Cloud Infrastructure Architect Associate from Oracle Trainings
- DataBase Management System
- Selenium Webdriver with JAVA
- UI Designing
- Machine Learning by stanford University
- REST API testing automation
- Information Theory and coding

CERTIFICATIONS

- Aws Solution Architect Associate
- Oracle Cloud Infrastructure Architect Associate

LANGUAGES

Telugu
English
Hindi
Tamil



COMPETITIONS

Won the 1st position in paper presentation on Pill camera.

2017

- Explained how to record internal images of the gastrointestinal tract for use in medical diagnosis

- We used HTML, CSS, JavaScript, XAMP as middleware, MySQL as database for this project.

Land Identification using Blockchain (LIB)

- Designed a prototype which can eliminate land related problems.
- Here we will store the land information using latitude and longitude.

Multifunctional TSP Robot

- This project's main aim is to create a robot to decrease the fire accidents by using temperature and sound sensors.

Online Portfolio

- This project's main aim is to create web based resume format.
[Link: Web Resume]

Runner in Ball Badminton at Inter collegiate sports meet.

📅 2019

- Listed top 2 among 20 teams.

WORKSHOPS

Blockchain

Computer Vision and Image processing

Android Development

Salesforce

EXTRA CIRCULAR ACTIVITIES

Student Coordinator for Robotics Club in KIET

Organizer for Toast Master Club in KIET