

Akshay Toshniwal

Assistant System Engineer

I am a computer science engineering graduate from Pune University, who graduated with a 9 CGPA and is also an IBM national level hackathon winner. I am currently serving as an Assistant System Engineer at TCS, Pune. I am looking for an opportunity in a product-based company or one of my dream companies.

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06 May, 2000

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WORK EXPERIENCE

Assistant System Engineer Tata Consultancy Service Ltd.

07/2021 - 2021

Pune, India

DBAG - System Testing

Task

- I am working in the BFSI domain and am learning and growing in analysis, implementation, and automation testing. The current project assigned to me is related to system testing, wherein I am working as a Developer Support in the system testing team of a Germany-based client.
- Regression testing is a primary task as a part of system testing.
- Adaption and Analysis of Regression Failures.
- I am developing a flask-based web application for testers to find and download XML files from a database as part of Process Improvement in my team.

EDUCATION

BE - Computer Engineering

G H Raisoni Institute of Engineering & Technology ,
Wagholi , Pune

06/2017 - 06/2021

Pune, India

Academic Journey

- I st Year - 8.76 (Distinction)
- II nd Year - 8.44 (Distinction)
- III rd Year - 8.91 (Distinction)
- IV Year - 9.0 (Distinction)

HSC (10+2)

Deogiri Jr. College , Aurangabad

2017

- 69 %

SSC (10th)

DR.R.N.Lahoti CBSE School

2015

- 9.4 CGPA

HOBBY

Trekking

Listening Music

Playing Cricket

Photography

SKILLS

Python

JavaScript

C++

MySQL

MongoDB

FLASK

GIT

UNIX/LINUX

Bash

HTML

CSS

PERSONAL PROJECTS

Face Recognition Based Attendance Management System (09/2020 - 05/2021)

- This was the final year's major project, a face-recognition based automated attendance marking system for any institution or organization.
- Technology used: Flask , Cognitive Service , MongoDB , HTML , CSS , Bootstrap
- Keywords: attendance tracking, attendance management, report generation.

Power to Voice (06/2020 - 09/2020)

- The system is platform-independent and can be used on old landline phones as well as non-smartphones (featured and keypad) and smartphones too. No internet is required to collect information.
- Technology used: Python, Text-To-Speech, Speech-To-Text, MySQL.

Auto Letter Generation (12/2018 - 03/2019)

- The Automated Report Generation Tool is based on the Attendance System and automates the lengthy manual task of writing customized letters and reports to entities of the institution.
- Technology Used: Python, Excel , MySQL

ACHIEVEMENTS

Patent - POWER TO VOICE AS AN AUTOMATIC FORM FILLING SYSTEM (12/2020 - 2021)

Filing date: Dec 4, 2020 | Issue date: Yet to be issued
Application number: 202021052883 | Patent Office: India

COVID STRIKERS

Secured 2nd Runner Up in National Level Online Hackathon
Organised by NASSCOM & IBM in the COVID CRISIS

Training and Placement Head (2020 - 2021)

LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

Marathi

Full Professional Proficiency