# Deepanjan Mukopadhyay

SW Test Engineer (Automation Test Engineer) at Amdocs

I have done B.Tech in Computer Science & Engineering and I have 3 years of experience in Quality Assurance Automation Engineer with a demonstrated history of working in the telecommunications industry. Skilled in Test Automation, Functional Testing, API Testing, Java (OOP), Python, Selenium WebDriver, and Automation.



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## **WORK EXPERIENCE**

# SW Test Engineer(Automation Test Engineer)

Amdocs Development Centre India LLP

07/2019 - 06/2022

Pune.India

Responsibilities & Learnings

- 3 years of experience in Automation and Functional Testing for Telecommunication Industry.
- Developed Automation Test Suits in Selenium using JAVA for Telecommunication Industry(AT&T).
- Created and Implemented Automation Scripts for Functional, Regression, Smoke and Sanity Testing.
- Skilled in Implementation and Execution of Automation Scripts in Ginger, Selenium with Java, TestNg, Jenkins, Maven.
- Developed Backyard Automation Tools for team using Python and Selenium with Python.
- Experienced in **Database Testing** using implementation of JDBC with Oracle database & SQL queries.
- Experienced in Defect Reporting and Tracking using defect Management Tool JIRA.
- Also have experience in API testing using SOAP UI.
- Also have decent handson experience on **PUTTY** and Fetching Unix logs from SSH Server and also Developed Tool to Fetch Logs using Python.
- Good Experience with Agile as well.

## **EDUCATION**

# B.Tech in C.S.E(Computer Science & **Engineering**)

Narula Institution of Technology, Kolkata

08/2015 - 06/2019 7.5 (DGPA)

### High School(10+2)

Kendriya Vidyalaya Cossipore

08/2013 - 05/2015 78.6% Courses

 P.C.M with Computer Science (CBSE)

## SSE(Class 10)

Kendriya Vidyalaya Cossipore

05/2012 - 05/2013 8.4 (CGPA)

**BOARD** CBSE

# **SKILLS**

Selenium with Java & Python OOP(Object Oriented Programing)

# PERSONAL PROJECTS

#### Automated MW Report Sender

 An Automated tool(in Python) that fetches all the environment details and builds a report and mail's it to given DL by itself using SMTP

#### Automated Timesheet Filler

Just an simple tool using selenium webdriver to fill timesheet in an automated wav.

#### Log Tool

A Python tool to establish SSH connection using Paramiko and fetch log from server for a given BAN.

#### Online Restaurant (PHP Project )

An online restaurant site writen in PHP,CSS and MySQL,where you can order food and book tables online.

#### Tourism Management System(Final Year Project)

An online portal using J2EE(Java Enterprice Edition). Apache Tomcat Server, Oracle, Ajax. Which give news about all tourism events that will occur and user can login & register to book slot and hotels.

## CERTIFICATION

Web Development(PHP & CSS) from Ogma TechLab.

Advanced Java (J2EE) from Ardent Computech Pvt. Ltd.

Android & iOS App Development from Expro Lab.

## INTERESTS

Coding Learning New Technologies

Getting updated with automobiles & latest technologies

Sports(Cricket & Football)

Traveling & Vlogging