ABHISHEK KUMAR SINGH
SYSTEM ENGINEER

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ABOUT

Abhishek has more than 2 years of technical experience in development in Python, Asp.Net, VB.Net, Oracle database and MS-SQL database. He has experience in maintaining and executing the .NET test automation scripts as well. His area of interest is in Machine Learning and Artificial Intelligence. He has been doing competitive programming in python for more than 3 years. He had created multiple projects in them as well. All his work is kept at GitHub repo which can be seen either by visiting GitHub or by accessing his website.

EDUCATION

IES College of Technology
RGPV, Bhopal
2015 – 2019
7.71 CGPA

Subhash Public School
CBSE, Giridih
2014
76.6%

Dev Sangha National School
CBSE, Deoghar
2011
9.0 CGPA

CERTIFICATION

Python and Django - Durga Soft
Android and Hadoop - Summer Internship
Basic Python – HackerRank
C (Basic + Intermediate) - HackerRank

AREA OF INTEREST

Artificial Intelligence
Machine Learning
Competitive Coding
Learning New Technology

WORK EXPERIENCE

FIME, System Engineer
26th May 2021 – Present

Domain: Payment

Key activities performed:
- Understanding the latest payment domain workflow.
- Design test suite for testing tool as per the latest test cases.
- Integrate creation of test cases with latest technologies.

Zensar Technologies, Software Engineer
10th June 2019 – 20th May 2021

Domain: Banking and Finance
Client: C. Hoare & Co. Bank
Key activities performed:
- Written Vb.Net code for core application of the bank.
- Python code for running the script.
- Oracle script for database objects, procedure and packages.

SKILLS

Language:	Python, C++, C, C#, Android
Database:	Oracle PL/SQL, MS-SQL, MySQL
Framework:	Django, ASP.Net
Tools:	VS Code, Fork, Oracle SQL Developer, Visual Studio Android Studio, Notepad++
OS:	Linux (Ubuntu), Windows
Other:	HTML, CSS, GitHub, GitLab, TFS

PROJECTS

Jarvis AI:
- Made Using python, working on integration of ML.
- Take command and perform operations like:
  - Calculation
  - Google Search
  - Weather Report

Data Analysis:
- Created two projects for data analysis:
  - Using Panda
  - Using MATPLOTLIB
- Both projects are for the purpose of understanding analysis.
- Planning to integrate this with my other projects.

Portfolio:
- Created portfolio website in angular and hosted.
- It showcases my work history, interest and other details.
- Purpose of creating portfolio was learning and easy access for others.

Android App:
- Created multiple android application as college projects.
- These applications were for providing students with:
  - Latest Relevant News
  - Online Assessment
  - Direct Communication with Faculties.