SIDDHARTH A SINGH

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CAREER OBJECTIVE

To Succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and help me achieve personal as well as organizational goal.

_____Educational Graph_____

MSc-IT from Mumbai University -2023 – (Sem-4 appearing) - Sem-3 - 8.71 SGPA
BSc-IT from Mumbai University -2021 – 9.1 CGPI
Class12th from - MAHARASHTRA BOARD - 2018
Class 10th from - MAHARASHTRA BOARD - 2016

_____TechnicalForte_____

- Programming Languages – C, C++, PYTHON, Java, C#, PHP, JS.

- C language – Basic Concepts, Operators and expressions, Conditional and Loops, Functions, Arrays, Pointers, Structures and Unions.

- C++ - Oops Concepts and Principles – Class and Objects, Constructor and Destructor, Polymorphism, Virtual function, Inheritance, Exception Handling, Templates, File handling.

- Python - Basic Concepts , Operators and expressions, Conditional and Loops, Functions, String List, Tuples and Dictionaries, Files, Exception Handling, Class and Objects, Multithreaded programming, Modules, GUI and Databases using MySQL.

- Java - Introduction , Control Flow Statements, Classes, Inheritance, Packages, Enumeration Array, multithreading, , Exception Handling, Byte Stream, Event Handling , AWT.

- Enterprise Java- Servlet , JDBC, Request Dispatcher, Session Management – Cookies , Session, Working with files, Non-Blocking I/O, JSP, JSTL, Enterprise JavaBeans, JNDL, JPA- Hibernate Spring, Spring boot, Micro services, unit testing- mockito

- C# - Introduction .NET, Framework, CLI, CLR, IL, OOPS Concepts, methods Namespace and Assemblies, Error Handling, ADO.Net.

- ASP.NET using C# -Basic of ASP.net , Server Control- Web Form Fundamentals, Form Control, State Management, Style , theme and Master Pages, ADO.Net, Data Binding , XML, Data Control, Security Fundamental, ASP.Net AJAX Control.

- Data Analysis –Numpy and pandas, Data visualization- matplotlib, seaborn, plotly ,Cufflinks

- Machine Learning Algorithms, Natural Language processing, Deep learning library like tensorflow.

- RPA –UIPath automation tools.

- PHP – Introduction ,server side Scripting ,control statement ,branching ,looping ,termination ,function, GET,POST, String Function , regular expression, arrays, number handling basic PHP errors.

- Public Cloud: AWS and GCP knowledge

- Markup Languages:-   HTML,XML,CSS

- Framework Known:-   .NET Framework, Hibernate, Entity,

- Database Knowledge :-   MySQL, Ms-SQL Server, PostgreSQL, MongoDB

_____ PersonalStrengths _____

- Ability to perform under pressure, self-motivated, Team-player & committed to work.
- Highly motivated and possess high problem solving skills with focus on timely project delivery.
- Goal-oriented individual with leadership abilities.
- Continual self-learning and discussions with experts to keep up with up-coming technologies.
- Proven record of grasping any new skill sets within limited timeframe.

_____ PROJECTS _____

- Ecommerce App using spring boot web api, Angular and hosted on AWS Elastic beanstalk, S3 bucket
- Result Making Systems using .NET.
- Python GUI Based GST Calculator

_____EmploymentDetails_____

Company Name: **Mastek Ltd.**
Designation: Trainee Software Engineer
Job Duration: 25th October 2022 to till Date.

- **Skills:** AWS Elastic Beanstalk · AWS CodePipeline · AWS CodeBuild · Spring Boot · Git · Spring Framework · Amazon Web Services (AWS) · Terraform · Angular · Node.js · Express.js · .NET Core · C# · ASP.NET MVC · ASP.NET Web API · SQL Server Management Studio · PostgreSQL · JavaScript · Java

_____W$_{ork}$E$_{xperience}$_____

Company Name: **PC Rounder's LLC.**
Designation: QA Automation Test Engineer
Job Duration: 13 August 2021 to 20 March 2021.

Job Profile:

Project Name: Dun & Bradstreet

- ✦ In the role of QA Automation engineer, you will create test cases and automate them using Selenium Java.
- ✦ In this project, we used BDD frameworks such as JBehave and Serenity.
- ✦ Worked on Jenkins as a code builder using maven Java, Jira for creating test cases, and Bitbucket for version control and pushing the code.
- ✦ In total, we have 3 environments in which to conduct testing and automation, namely QA, STG, and Production

_____WORKSHOP:_____

- ▪ Attended the workshop on developing E-Commerce sites using Bootstrap.
- ▪ Attended the workshop on R Programming

_____P$_{ersonal}$ D$_{ossier}$_____

Date of Birth   :   15st April' 2001
Language Proficiency :   English, Marathi and Hindi
Personal Address   :   Thane (East) 400603

I hereby declare that the information furnished above is true to the best of my knowledge.

SIDDHARTH A. SINGH.