# Siddhartha Halder

siddharthap1997@gmail.com

Murshidabad, West Bengal

Portfolio

in LinkedIn

**└** +91 7365016867 **亩** 29/04/1996 **○** GitHub



## Career Objective

To obtain a position that will allow me to utilize my technical skills and willingness in making an organization progressive and successful.

#### **Education**

08/2022-07/2025 **BCA CS** 

Berhampore, Murshidabad GitaRam Institute Of Management, CGPA-8.26

2012-2015 Higher Secondary

Lalbagh, Murshidabad Lalbagh Singhi High School

2011-2012 Matriculation

Lalbagh, Murshidabad Lalbagh Singhi High School

**Skills** 

## Core Java

- Proficient in OOPs Concept.
- Good knowledge of Exceptions Handling.
- Well-versed in Collection Framework.
- Knowledge of Multithreading and Thread Lifecycle.

#### **MERN**

- Good Understanding of MongoDB.
- Knowledge of Express.js.
- Proficiency in React.js.
- Understanding of Node.js
- Knowledge of Authentication & Authorization.
- Experience with Mongoose for schema modelling and validation.
- Basic knowledge of API Development & Integration

## **Mannual Testing**

- Proficient in Smoke Testing, Functional Testing, Integration Testing, System Testing.
- Strong understanding of Test Cases, Test Scenarios and Test Plans.
- Expertise in Reviewing Test Cases.
- Good understanding of Exploratory Testing and Compatibility Testing.
- Good understanding of the Defect Life Cycle.

## Python

- Strong knowledge of OOP's.
- Knowledge of Exception Handling.
- Knowledge of File Handling.
- Knowledge of List Comprehensive, Decorators, Generators and Iterators.

#### **SQL**

- Good knowledge of RDBMS concepts, including Tables and Constraints.
- Strong understanding of Joins.
- Good knowledge of Subqueries and Correlated Subqueries.

#### **SDLC**

- Good Knowledge in the Waterfall Model.
- Proficient in the Spiral Model and V&V Model.
- Well-versed in the Agile Model.

## Automation Testing(Selenium Webdriver)

- Good knowledge in Selenium Architecture.
- Good knowledge in Locators.
- Handling dropdown
- Knowledge on Handling mouse action
- Knowledge on waiting mechanism
- TestNG

### **Projects**

• Restaurant Management Suite with MERN fullstack.

## Certificates

- Pursuing Software Testing Full Stack/ SDET in Qspiders, Kolkata.
- MERN Full stack developement from Ardent Computech Pvt Ltd.

## Languages

• English • Bengali

• Hindi