

# SHAIK ABUBAKAR SIDDIQ

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## CAREER OBJECTIVE

Enthusiastic and detail-oriented B-Tech graduation with a solid foundation in Computer science and programming language quick learner and Adaptable team player, eager to leverage academic knowledge into practical skills.

## EDUCATION

- **Bachelor Technology** (Electronics and Communication Engineering) 7.3 CGPA  
Jawaharlal Nehru Technology Universities Anantapur (2019-2023)
- **Intermediate** (Mathematics Physics and Chemistry) 6.8 CGPA  
State Board of Andhra Pradesh (2017-2019)
- **SSC** 8.5 CGPA  
State Board of Andhra Pradesh (2016-2017)

## TECHNICAL SKILLS

### Java

- Good knowledge on Java basics and OOPs (Inheritance, Abstraction, Polymorphism, Encapsulation)
- Good knowledge on Method overloading, Method Overriding and Type Casting. And Java Libraries like Exception Handling, Collections concepts and Thread concepts.
- Good in Establishing connection between Java and database (JDBC). And Hibernate components, Unidirectional and Bidirectional concepts.
- Good knowledge in creating Spring-Boot project, IOC, Dependency Injection and Spring Boot web application. Basics on Servlets and Java server Pages.

### Python

- Good Understanding on Functions and Types of arguments, Collection Data Types and in – built methods.
- Good knowledge on conditional statement, control statement and Loops, Map function, Lambda function and Filter and Recursion.
- Good understanding on copy, shallow copy and Deep copy, scope variable, Iterators, Generators, Decorators.
- Good understanding on File handling and Exception handling, OOPs concept ' Class Object ' Encapsulation, Inheritance, Polymorphism, Abstraction.

### SQL (Structure Query Language)

- Strong knowledge in manipulation from the Database like (Create tables, Insert, Retrieve, Update, Drop, Delete)
- Good knowledge on DDL, DML, DTL, DCL and DQL. Good Knowledge on Sub queries and Joins.

### Web Development

- Good knowledge on HTML Attributes and tags and Table creation and HTML forms.
- Table creation and HTML forms.
- Good Understanding in CSS properties.
- Basics on JavaScript. Currently pursuing React JS.

**Basics on other Programming languages:** Dot.Net (ASP.NET, C#.Net, MVC FAQs), And C Language.

## PERSONAL SKILLS

Excellent written and Communication | Problem Solving | Leadership | Creativity | Teamwork | Flexibility | Emotional Intelligence | Attention to Detail | Responsibility | Time Maintenance | collaboration | Strong Knowledge on MS Office Tools.

- **Integrated Development Environment (IDE):** Eclipse and Visual Studio.

## PROJECTS

### Agri Robot for Multipurpose Applications

- This project involves wireless Wi-Fi communication between an Android phone and the necessary components for building a robot: Wi-Fi Module (ESP 8266), Motors, Connectors, Batteries, Four Wheels, and Arduino programming.
- It enables a computer to control a robot, and thus, a robot can be thought of as an electromechanical machine. We developed an Android application that uses remote buttons to guide the RC machine's motion.
- Wi-Fi serves as the basis for communication between the controller and Android, utilizing the USART protocol.

## CERTIFICATOINS

- Certified as a Java Full Stack Developer from KodNest Technologies Center, Bangalore, KA.
- I am Certified in HTML Web Designing and MySQL by Mind Luster, accredited by Google.
- Problem Solving (Basics) Certified by HackerRank from Google.
- Python (Basic) Programmer Certified by HackerRank from Google.
- Python for Machine Learning Course Certificate by Great Learning from Google.

## PARTICIPANTS

### Workshop (03/04/2019 — 04/04/2019)

- Attended a two-day's workshop on Apekshaa Techno-Cultural Sports Fest at Sri Sai Institute of Technology and Science.

### Schools Jonals Sports (District level)

- Attended jonals sports at Ramapuram, Nilakantraopeta High School. And I'm participated in two games one is Volleyball and another one is 100 Mtrs running race.

### NSS Camp

- Involved in a program on rightful disposal of plastic waste with NSS cam.

## AREA OF INTEREST

- Curiosity in learning new things
- Logical thinking
- Problem Solving / Travelling
- Watching Movies/ playing Cricket

## LANGUAGE

English | Hindi | Urdu (Native) | Telugu

## DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge. I understand that any misrepresentation of all information or omission of facts may result in disqualification from employment.