

Awwab Siddiqui



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<https://github.com/Awwabsiddiqui>

Skills

- Java / J2EE Development
- Spring Boot Framework
- Basic Web Development
- MySQL
- Arduino programming (IoT)
- JUNIT / Mockito Testing
- Python Development
- Android SDK (Java oriented)
- R (R studio)

Professional Experience

Software Engineer at Credex Technology©

Worked in development of an iPAAS platform/application using Java/J2EE. Development and maintenance of software using Core Java, Data structures, API behavior, Junit, Mockito, SpringBoot .
[November/2021 ↔ November/2022]

Java Developer at GSPL ©

Worked as a Java developer/Web Developer in creation of Backend-Frontend forms using JSPs and Struts framework. [December/2022 → Till Date]

Educational Background

Delhi Technical Campus , GGSIPU

Bachelor of Technology - BTech, Computer Science & Engineering
{ CGPA → 85.5 } [2018 - 2022]

Class XII, Dev Samaj Modern School (CBSE)

Physics , Chemistry , Mathematics , Biology , English.
{ Percentage → PCMBE: 82% || PCM → 88.3% }

Class X, The Frank Anthony Public School (ICSE)

English, Math, Science(Physics , Chemistry , Biology), Computers, Hindi, Social Studies.
{ Percentage → 83% }

Personal Projects

Attendance Monitoring System With SpringBoot Implementation

Successfully made an automated attendance registering system with facial & voice input parameters .Pushing Database to MySQL , Online Website as well as API Endpoint . (Spring Boot Development).
{Numpy ,Pandas, OpenCV , Face-rec , Dlib , Voice-rec , Pickle , mysql-socket}

JSON to Database & Vice-versa API {SpringBoot}

Successfully made a Java program to transfer JSON data to SQL Database and vice-versa with SOLID principles.

{Json-simple , JUnit , Json-parser , StringUtils(for additional HashMap/toString)}

Dynamic Hibernate ORM based query API

Successfully made a Java implemented program to query a database using Hibernate ORM with dynamic configuration without use of native query.

{Hibernate JPA, SpringBoot, Lombok etc.}

Natural Language Processing of Blog URLs

Successfully made a NLP implemented project with data cleaning, extraction of a blog URL through Web Scraping and inference into a multi variable output sheet.

{NLTK, Beautiful Soup, Pandas, OpenPyxl, HTTP Requests}

Automated Data Extraction from Google Maps

Automated dynamic data transfer from Google maps to MongoDB (with search keywords as input parameter)

{Selenium, MongoDB, GCP}

BT Controlled Boat using Arduino Nano IoT

Successfully made a multi-propellor boat using Arduino Coding with On-Point Rotation function.

{Arduino nano , Arduino IDE , Other IoT components}

Certifications & Achievements

Certificates

- GOOGLE Data Analytics-[{Coursera}](#)[{Credly}](#)
- Python Data Science [{CodingBlocks}](#)
- AWS Machine Learning [{Udacity}](#)
- IBM Data Science [{IBM/Coursera}](#)
- ARTIFICIAL INTELLIGENCE - {Dell Technologies 38966}
- OVERVIEW SAP SuccessFactor/ S4 HANA - BhuZion Innovations Lab
- Advanced IT Skills by ICT Academy {C. No: G-2022-G2317-0002}

Achievements

Gold medal in National English Olympiad

MUN {Model United Nations} participant