

# Awwab Siddiqui



[Download Resume](#)

[+91 9718385428](tel:+919718385428)

[awwab9718@gmail.com](mailto:awwab9718@gmail.com)

<https://awwabsiddiqui.github.io/websites/>

<https://www.linkedin.com/in/awwab-siddiqui-778a38217>

<https://github.com/Awwabsiddiqui>

## Skills

- Web App/API Development
- Spring Boot Framework
- Javascript / AJAX
- Spring Security
- RDBMS
- Struts Framework (Spring Precursor)
- Front-End (Thyme/Freemarker/JSP)
- Microservices & MVC
- Hibernate / JPA

## Professional Experience

### Java Developer at GSPL©

[December/2022 → Till Date]

Worked as a Java developer/Full Stack Web Developer in creation of complete end-to-end SMS (Service Management System) websites/web applications using the Struts framework, including JSP based frontend (Javascript, AJAX, HTML/CSS) and Java based backend with JDBC based actions {Industry level project currently deployed in India, UAE, KSA, Vietnam etc. with B2B as well as B2C implications}.

Also, created RESTful API using Java Web Services for mobile application implementation for the same SMS.

### Software Engineer at Credex Technology©

[November/2021 ↔ November/2022]

Worked in development of an iPAAS platform/application using Java.

Development and maintenance of software using Core Java, Data structures, API behavior, Junit, Mockito, SpringBoot.

## 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)

Computers, English, Math, Science (Physics, Chemistry, Biology), 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, BeautifulSoup, 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