

# SURAJ

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## Education

Atma Ram Sanatan Dharma College, Delhi University <i>B.Sc. (Hons) Electronics, CGPA: 8.60/10.0</i>	Jul 2024
Govt. Boys Sr. Sec. School, Hastal, Delhi <i>Intermediate (XII), Score: 93.33</i>	Jun 2021

## Skills

**Programming Languages:** Core Java, Python, C, JavaScript  
**Tools:** Hibernate, Microservices, REST API, Postman, Lombok, JUnit, Mockito  
**Web Technologies/Frameworks:** Spring Boot, Django, HTML5, CSS, React, Tailwind  
**Databases/DevOps:** MySQL, MongoDB, Git/GitHub, Jenkins

## Experiences

### Software Development Apprentice - Accenture(Present)

- Built **RESTful APIs** using **Spring Boot 3.3**, enhancing backend functionalities for a prototype application.
- Applied **refactoring** techniques to Java applications, improving code readability and 60% code.
- Utilized Jenkins for **continuous integration** and practiced Agile methodology.

## Projects

<b>Journal App</b>   <i>Java, Spring Boot, Rest API, Postman</i>	Sep 2024
<ul style="list-style-type: none"><li>Developed a Java application with CRUD operations on journal entries using the Spring Boot 3.3 framework.</li><li>Implemented <b>REST APIs</b> using Postman for testing controllers.</li><li>Managed MongoDB database with <b>MongoDB Atlas</b>.</li></ul>	
<b>DevSearch</b>   <i>Django, MySQL, HTML5, CSS, JavaScript, Git</i>	Jan 2024
<ul style="list-style-type: none"><li>Developed features for project contributions, messaging, <b>authentication</b>, and <b>CRUD</b> operations.</li><li>Designed a responsive interface with HTML5, CSS, and JavaScript for enhanced user accessibility.</li><li>Provided source code on GitHub for collaborative development.</li></ul>	
<b>Employee Management System</b>   <i>Django, SQLite3, HTML5, CSS, GitHub</i>	Nov 2023
<ul style="list-style-type: none"><li>Collaborated to develop an <b>administrative panel</b> for streamlined management of employee profiles and departments</li><li>Integrated CRUD operations for employee information with <b>secure</b> authentication and authorization.</li></ul>	
<b>Responsive Personal Portfolio</b>   <i>HTML5, CSS, JavaScript, Git and Github</i>	Sep 2023
<ul style="list-style-type: none"><li>Created a personal <b>portfolio</b> showcasing 6 projects, expertise, and contact details.</li><li>Ensured a consistent user experience on different devices with <b>responsive design</b> strategies</li></ul>	

## Roles & Responsibilities

<b>Member of IT Cell</b>   <i>Atma Ram Sanatan Dharma College</i>	Jan 2024
<ul style="list-style-type: none"><li>Contributed to college projects using Python 3.11 and the Django 5.0 framework for <b>backend development</b>.</li></ul>	
<b>Technical Head of Electro Spark</b>   <i>Atma Ram Sanatan Dharma College</i>	Oct 2023
<ul style="list-style-type: none"><li><b>Led</b> the technical team in successfully completing 8+ events, managing all technical details.</li></ul>	

## Certifications

**Java Programming Basics, OOPs** | *Coding Studio*  
**Postman API Fundamentals Student Expert Certificate** | *Lets Upgrade*  
**MySQL Database Administration** | *Udemy*

## Co-Curricular/Achievements

- Meritorious Student Award:** Attained the **1st Rank** in the Department of Electronics for three consecutive years at Atma Ram Sanatan Dharma College, Delhi University.