Suraj Savji

[Portfolio](#) | [LinkedIn](#) | [GitHub](#) | Email: savjisuraj4@gmail.com | Mobile: 9405743305

SOFTWARE DEVELOPER

A motivated Junior Software Developer with expertise in **Spring Boot**, **microservices**, and **Android development**. Proficient in **Java**, **Kotlin**, **Spring Security**, **RESTful APIs**, and cloud technologies like **AWS Lambda** and **Cognito**. Experienced in building scalable and secure backend systems using **Spring Boot** and developing responsive, user-friendly Android applications with **Kotlin** and **Android Studio**. Strong foundation in **JavaScript**, **Python**, **MySQL,** and **No-SQL** databases, with hands-on experience in integrating third-party libraries and APIs. Passionate about delivering high-performance solutions, continuously learning new technologies, and creating impactful applications that meet user needs and business goals.

TECHNICAL SKILLS

Languages	:	Java, Kotlin, XML, Python, JavaScript, PHP, HTML, CSS
Frameworks	:	Spring Boot, Express, Node.js, Flask, Hibernate, JPA
Databases	:	MongoDB, MySQL, DynamoDB
Dev Tools	:	Android Studio, Visual Studio Code, Git, AWS Lambda, syndicate

EXPERIENCE

Junior Software Developer   Aug 2024 – Current
EPAM Systems

- Gained hands-on experience with **Java**, **AWS Lambda**, and **AWS Cognito** for developing scalable cloud-native applications.
- **Learned and applied Spring Boot** to develop **microservices** and RESTful APIs, utilizing **Spring Security** for user authentication.
- Currently working on a **Gym Management System** using **AWS Lambda** and **Cognito** for secure user access and managing features like **coach booking**, **workout scheduling**, and **membership management**.

Mobile Application Developer Intern   Jan 2023 – Apr 2023
Analysed.in

- Developed a fitness Android application using **JAVA** and **XML** and utilized **PHP** and **XMAPP** to retrieve and display data from databases.

EDUCATION

D.Y. Patil College of Engineering Akurdi, Pune   Bachelor of Engineering
July 2020 – Apr 2024

PROJECTS

Smart Harvest   *Android Development, Kotlin, Node.js, Machine Learning, Python, MongoDB, Android Studio*

- Developed an innovative Agriculture Application for Crop Prediction and Crop Disease Detection.
- Implemented Multi-language support and AI-Chatbot for intelligent decision-making.
- Created a community platform for farmers to share knowledge.

Quiz Master and Quiz Setter   *Android Development, Kotlin, XML, Firebase, Android Studio*

- Developed Android apps for quizzes, ensuring seamless integration between interrelated apps
- Created a user-friendly interface and integrated Firebase for authentication and data management.

PUBLICATIONS

- Published an article on GeeksforGeeks titled "Android – Single TextView with Multiple Colored Text" demonstrating how to use **Kotlin's HTML** library and the **<font>** tag to style text dynamically. *Read Article here*