AAKASH SAWANT

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PROFESSIONAL SUMMARY

Full Stack Java Developer with 6+ years of experience designing and developing scalable web applications using Java, Spring Boot, Angular, and Hibernate. Skilled in creating REST APIs, managing databases, designing frontend UIs, and optimizing software performance. Experienced with AWS cloud platforms and CI/CD pipeline integration for automated deployments and robust delivery.

TECHNICAL SKILLS

- **Languages:** Java, JavaScript, HTML, CSS, SQL, Python
- **Frontend Technologies:** Angular,JSP/Servlet, Bootstrap, jQuery, React
- **Backend Technologies:** Java, Spring MVC, Spring Boot, Spring Security, Hibernate, JPA, Flask
- **Cloud Platforms:** AWS (EC2, S3, LightSail, ECS, RDS, IAM,Route53,Elastic Beanstalk)
- **CI/CD Tools:** Jenkins, GitLab CI, GitHub Actions, AWS CodePipeline
- **Database:** Mysql, BigQuery
- **Tools & Platforms:** Git, Maven, Swagger, Quartz Scheduler
- **Concepts:** RESTful API, Microservices, Agile, MVC Architecture
- **Other Skills :** Socket Programming, AI Models (Speech to Text), Docker (basic), Postman

PROFESSIONAL EXPERIENCE

BirajTech Service Pvt. Ltd. (Previously CloudZon InfoConnect Pvt. Ltd.), Ahmedabad
Java Developer | April 2019 – Present

- Designed and developed RESTful APIs using Spring Boot and Spring MVC.
- Developed responsive and dynamic UIs using Angular, JSP, and Bootstrap.
- Implemented authentication and authorisation using Spring Security.
- Created and managed database schemas, optimised SQL queries in MySQL.
- Worked on AWS infrastructure, deploying applications to EC2 instances, managing S3 buckets, and configuring RDS for database management.
- Integrated CI/CD pipelines using tools like Jenkins, GitLab CI, and AWS CodePipeline to automate build, test, and deployment processes.
- Collaborated with team members in Agile sprints to meet project deadlines.
- Conducted code reviews, debugging, and performance tuning.
- Mentored junior developers, promoting clean code practices and design patterns.

PROJECTS

- **Lending Basket** *(Academic Project)* : A comprehensive system designed to manage loans and legal agreements, providing automated document generation, case tracking, and reminder notifications for legal compliance.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,JSP-Servlet,MySQL,AWS(EC2,RDS)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 3

- **Charity Donation Platform :** A secure platform enabling users to donate to charities, track donation history, and view campaigns. Integrated with user authentication and donation analytics.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,JSP-Servlet,MySQL
    - **Duration:** 3 Months
    - **Role :** Development & Support
    - **Team Members : 1**

- **Digital Transaction and Tipping Platform** : A digital payment platform designed for online transactions, mobile recharges, bill payments, peer-to-peer money transfers, and tipping services. The platform provided a secure, seamless user experience with a dedicated module for sending and receiving tips.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,Angular JS,MySQL,AWS(EC2)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 3

- **Kiana** *(Kiana.io)* : A platform for border security and passport verification, featuring secure traveler data management, identity validation via government APIs, and real-time monitoring dashboards.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,React,GCP(Kubernaties,BigQuery,PUB-SUB,GitLab CI/CD)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 4

- **Online Marketplace for Sale and Buy Platform** : A user-friendly marketplace for buying and selling products with features like listings, bidding, and user profiles.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,JSP-Servlet,MySQL,AWS(EC2)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 3

- **Media Promotion Portal**: Developed a platform for managing marketing content, campaign promotions, and media planning with content scheduling and AR-based features.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,JSP-Servlet,MySQL,Angular, AWS(EC2)
    - **Duration:** 11 Months
    - **Role :** Development & Support
    - **Team Members :** 3

- **Air Travel App** : A robust aviation management solution providing real-time flight status updates, airline info, notifications, and operational analytics.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot, Hibernate, JPA,JSP-Servlet,MySQL,AWS(ECS,GitHub Action,S3,RDS)
    - **Duration:** 4 Years
    - **Role :** Development & Support
    - **Team Members :** 2

- **Airline Fare Price Alerting System** : A dynamic fare alert system that monitors airline ticket prices and notifies users of price changes in real-time based on user-defined preferences.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot,Quartz, Hibernate, JPA,JSP-Servlet,Angular,MySQL,AWS(EC2)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 1

- **Hotel Management and Price Monitoring System** : A centralized hotel admin system with price tracking features, inventory management, and alert notifications for dynamic hotel pricing.
    - **Technologies :** Spring MVC, Spring Security, Spring Boot,Qaurtz, Hibernate, JPA,JSP-Servlet,Angular,MySQL,AWS(EC2)
    - **Duration:** 6 Months
    - **Role :** Development & Support
    - **Team Members :** 1

- **Speech To Text Module** : A real-time transcription module converting speech to text using AI models, designed for quick integration into medical or voice assistant systems.
    - **Technologies :** Flask, AI Models, Socket, Spring AI, Spring MVC, Spring Boot
    - **Duration:** 7 Days
    - **Role :** Development & Support
    - **Team Members :** 1

EDUCATION

Master of Computer Applications (MCA) (External)   June 2019 - May 2021
Jaipur National University

Bachelor of Computer Application (BCA)   June 2016 - May 2019
Navgujarat College of Computer Applications, Ahmedabad

LANGUAGES KNOWN

Marathi, Gujarati, Hindi, English

DECLARATION

I hereby declare that the information provided is true to the best of my knowledge and belief.

Place : Ahmedabad

Date :

Aakash Pandharinath Sawant