# SAGAR PACHODE

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#### PROFESSIONAL SUMMARY

CDAC Certified Professional (PG - DAC), having hands on experience in Java (Core and Advanced), Frontend and Backend Technologies, DBMS, Software Development and Testing. Proven communicator, committed to surpassing project goals and client expectations. Successfully orchestrated projects like Turf Booking System, MARS HMS, Real Estate Webpage, Report Generation leveraging Spring Boot, MySQL, JavaScript, React JS and Java frameworks. Ready to deliver impactful solutions for your organization's success.

#### **SKILLS**

- Programming Languages: Java | JavaScript | HTML5 | CSS3 | SQL
- Libraries / Frameworks: Spring | Hibernate | React JS
- Databases: MySQL
- Tools / Platforms: JIRA | Git / GitHub | Postman | VS code | Eclipse | IntelliJ IDEA | MS Visual studio |
   Bitbucket
- Deployment: AWS | Docker
- Other Skills: Agile Methodology | OOPS | Linux | Maven | Spring Boot / MVC | Web Development | Testing
- Non-Technical: Quick learner, Adaptable and Agile, Critical Thinking, Leadership and Teamwork
- Problem Solving: Strong analytical skills for resolving complex technical challenges.
- Communication: Effective collaboration and communication with teams, stakeholders, and clients.
- Continuous Learning: Proactively staying updated with emerging technologies and industry trends.

#### PROJECT WORK EXPERIENCE

# BACKEND DEVELOPER | Turf Time - Nashik Project 1 | Online Turf Booking System [ Link ]

- Worked as a Backend Java Developer, developing an application using **J2EE**, **Spring Boot**, **MAVEN**, and **Hibernate**, reducing response time and improving overall user satisfaction.
- Collaborated in gathering requirement and contributing to database design and optimization for faster access.
- Developed and implemented functions in line with client requirements to address specific project needs, ensuring high-performance and scalable code.
- Implemented MVC architecture for scalable, maintainable web application. Utilized POSTMAN for API testing, reducing integration time.

#### JAVA DEVELOPER | Mars Hospital - Pune

## Project 2 | Online Hospital Management System (MARS HMS)

- Developed and implemented the MARS HMS web application using Spring MVC and Hibernate, enhancing
  operational efficiency. Designed and tested RESTful APIs for smooth communication between the frontend
  and backend.
- Continuously refined and optimized code based on project feedback, enhancing overall application efficiency.
- Worked with MySQL to efficiently manage hospital data. Collaborated on frontend integration using React.js, increasing user interaction speed.

# FRONTEND DEVELOPER | Bhushan Properties - Pune Project 3 | Bhushan Homes Website

- Developed the fully responsive web page for a real estate builder using HTML, CSS, JavaScript, and React
   JS for fast, responsive user experiences.
- Leveraged Vite for faster build processes, reducing development time. Hosted the static site on GitHub and deployed via Netlify, improving site reliability.
- Incorporated Swiper for modern swipeable carousels and CountUp for animated counters, increasing visitor engagement.

#### PERSONAL PROJECTS / OPEN SOURCE

# PORTFOLIO - Virtual CV [ Link ]

- Created a personal portfolio website using JavaScript, HTML, CSS, and React.js, showcasing skills and projects. Versioned code with Git and GitHub, hosting the portfolio on Netlify for easy access.
- Utilized AOS library for scroll animations, enhancing the visual appeal and engagement.

#### REPORT GENERATION [Link]

- Developed the backend for a health insurance report generation system using Spring Boot.
- Integrated **Apache POI** to manage Excel files and **OpenPDF** for PDF generation. Automated email notifications using **Starter Mail Dependency**, to improve client communication.

#### **CERTIFICATIONS**

- Post Graduation Diploma in Advance Computing (PG DAC)
- Certification in CORE JAVA Programming from Sunbeam Infotech, Pune

#### **EDUCATION**

## PG - Diploma in Advance Computing

(Percentage – 77.88)

Centre for Development of Advanced Computing - CDAC

## **Bachelors in Mechanical Engineering**

(Percentage - 60.00)

P. K. Technical Campus, Pune

# **EXTRA - CURRICULLAR ACTIVITIES**

- Secured the Second prize in the 'Shot Put' event at the Taluka level.
- Actively involved as a Blood Donor, contributing to community welfare and health initiatives.