# SAMARTH MURLIDHAR JAGAKAR

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Dombivli, Maharashtra - 421202, India

# **OBJECTIVE**

Aspiring Java Full Stack Developer with a solid foundation in Java, Spring Boot, HTML, CSS, JavaScript, and SQL. Seeking to contribute to dynamic development teams by building scalable, responsive web applications. Passionate about developing end-to-end solutions, integrating robust backend services with intuitive front-end interfaces to enhance user experience and deliver business value.

#### INTERNSHIP

Techiolaza Innovations

December 2024 - Present

Thane, India

- Java Developer & Flutter Developer
- Helpinn: Designed and developed a cross-platform mobile application for hotel search, booking, and profile management using Flutter and Dart.
- Implemented real-time hotel search, wishlist management, booking flows, and user profile features, integrating RESTful APIs and Firebase for authentication and data management.

## **PROJECTS**

• NGO Website for Chetna Foundation

December 2024

Tools: HTML, CSS, JavaScript, Spring Boot, Razorpay Integration

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- Designed and developed a responsive and dynamic website for the Chetna Foundation NGO to enhance outreach and engagement.
- Implemented functional modules including an event gallery, volunteer registration, and contact forms.
- Integrated Razorpay payment gateway for seamless and secure donation processing.

#### **EDUCATION**

• University of Mumbai

June 2020 - July 2024

Thane, India

Bachelor's Degree in Computer Science (AIML) • CGPA: **6.94** Percentage: 62.32%

• K.V. Pendharkar College

Higher Secondary Education (HSC)

2018 - 2020

Dombivli, India

 K.N.T. Public School Secondary Education (SSC)

**Until 2018** Titwala, India

#### CERTIFICATIONS

• **ISPIDER**, Thane: Java Full Stack Development Course

2024

Covered: Core Java, JDBC, Servlet, JSP, Spring, Spring Boot, Spring MVC, Hibernate, REST APIs, Microservices, SQL/PLSQL, Web Services, HTML, CSS, JavaScript. Hands-on projects, problem solving, and real-time application development.

• Udemy: The complete GSAP; HTML, CSS, Javascript

2023

#### PATENTS AND PUBLICATIONS

C=CONFERENCE, J=JOURNAL, P=PATENT, S=IN SUBMISSION, T=THESIS

Samarth Jagakar, et al. (2024). OpenCv based virtual interactive whiteboard. In 11th International Conference on Microelectronics, Circuits, and Systems, pp. 17 May 2024, Location. DOI: VDC0E4SM/MICRO-2024/001

### SKILLS

- Programming Languages: Java, Kotlin
- Web Technologies: HTML, CSS, JavaScript, jQuery, Responsive Web Design, Cross-Browser Compatibility
- Framework: Spring Boot, Spring MVC, Hibernate, JPA, Microservices, API Integrations
- Database Systems: PostgreSQL, MySQL, Firebase Realtime Database
- Cloud Platform: Firebase, AWS, Google Cloud Platform
- DevOps & Version Control Tools: Git, GitHub, Docker, Postman, Swagger, Android Studio, Eclipse, Visual Studio Code, PgAdmin, Spring Tool Suite (STS), Struts 2
- Research Skills: Problem-Solving, Debugging, Data Analysis, Report Writing, Critical Thinking, Literature Review

Available to work in rotational shifts as required.