# **Abhay Manohar Sonwane**

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### **OBJECTIVE**

I have the feasibility to adapt to any new environment and work tirelessly on interesting projects. Looking for a challenging role in a reputable organization to utilize my technical skills and ideas for growth of organization.

### **EDUCATION**

Degree/Grade	Institution	Score	Year
B.E. Mechanical	Dr. D. Y. Patil Institute Of Technology, Pimpri	8.56 (CGPA)	2022
12th(HSC)	Sant Dnyaneshwar English Medium School & Jr.College of Science, Kharadi, Pune -411014	67.38 %	2018
10th (SSC)	Shri Shiv Chhatrapati Shivajiraje Madhyamik Vidyalaya, Chinchwad, Pune-411019	91.20 %	2016

### **Skills**

- ➤ Core Java ,MySQL
- ➤ HTML,CSS,BootStrap
- ➤ Spring Boot, Spring MVC, Hibernate
- ➤ Spring REST API

- ➤ Codechef Rating- 1392
- ➤ Python,django

#### **Certifications**

➤ Java Full Stack Development Course - MZOS Institute

# **Personal Projects**

# ➤ Live News Aggregator Web Application

Description: Developed a news aggregator web application using Django to retrieve and display news articles from a third-party API. Integrated Bootstrap for design and employed Django templating for dynamic content rendering.

#### Features:

- Retrieves news articles via a third-party API.
- Displays articles with titles and accompanying images.
- Categorized articles based on their content.

Technologies: HTML, CSS ,Django,API Integration for News Retrieval

# ➤ Weather Web Application

Description: Developed a Weather web application using Spring Boot and Weather API .Used Bootstrap for design and Thymeleaf template Engine for rendering dynamic Weather data.

#### Features:

- Provides Current Weather Data for Cities around the World.
- Displays Temperature, Humidity, Precipitation, Pressure, Wind for Searched city.

Technologies: Java ,Spring Boot MVC,Thymeleaf,API for retrieval of Weather data.

# ➤ Random Users Generator Web Application

Description: Developed a Random Users Generator web app using Spring MVC and Integrating Random users Generator API.

#### Features:

- Users can Generate upto 5000 random user profiles in a single Request.
- Users can be generated based on gender and 16 different nationalities.

Technologies: Java, Spring MVC, HTML, CSS, BootStrap. API Integration for User Generation.

# ➤ Trigonometric Calculator Web Application

Description: Developed a full-stack calculator web application with front-end functionality using HTML, CSS, and vanilla JavaScript, and back-end operations handled through Django framework.

#### Features:

- Implemented basic arithmetic operations, trigonometric functions (sin, cos, tan), and factorial calculations on the back-end using Django.
- Designed an intuitive user interface with design using Bootstrap.
- Handled user input and displayed real-time results.

Technologies: HTML, CSS, JavaScript, Bootstrap, Django.

### Languages

➤ English ★★★

➤ Marathi ★★★★

≻Hindi ★★★★

### **Declaration**

All the details mentioned above are true and correct to the best of my knowledge and beliefs.