

Siddhi Pandey

Junior Developer

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PROFILE

Motivated Java Developer with a passion for problem-solving and creating scalable, high-performance applications. Proficient in Java, Spring Boot, and microservices architecture. Experienced in debugging, defect resolution, and optimizing system performance. Skilled in collaborating with cross-functional teams to deliver seamless user experiences. Dedicated to continuous learning and improvement.

EDUCATION

B.Tech

Dr. APJ Abdul Kalam Technical University, Lucknow
CGPA: 8.7

08/2019 – 05/2023
Greater Noida

PROFESSIONAL EXPERIENCE

Junior Developer

Bravura Solutions

08/2024 – present
Gurgaon

- Developed and maintained Sonata, focusing on microservices using Java and Spring Boot.
- Contributed to the enhancement of exception handling in the Sonata application, leading to improved system reliability and enhanced error traceability.
- Worked on debugging, defect resolution, and implementing new features.
- Documented key changes to ensure clear development tracking.

Graduate Trainee

Bravura Solutions

07/2023 – 07/2024
Gurgaon

- Assisted in debugging and feature implementations for the Sonata wealth management software.
- Gained experience in Java development and defect resolution within an Agile team.
- Collaborated on documentation for bug fixes and enhancements, ensuring smooth development processes.
- Participated in code reviews and SDLC practices.

TECHNICAL SKILLS

Programming Languages: Java

Java Technologies: J2EE

Databases: Oracle SQL, My SQL

Data Structures and Algorithms

Frameworks & Technologies: Spring Boot, RESTful APIs, Microservices Architecture

Web Technologies: HTML5, CSS3, JavaScript, JQuery

Object-Oriented Programming Concepts

Testing Frameworks: TestNG

Version Control Systems: Git / GitHub

Agile/Scrum Methodologies: Experience working in an Agile development environment

ACADEMIC ACHIEVEMENTS

Technical

- Organizing Committee member for the Codefest of Computer Science and Engineering Department in 2021-2022.
- Participated in Hackathon organized by College.
- Second place in Quiz Buckers in inter-departmental fest.

Extra-curricular activities

- First Place in Badminton Singles in the inter-departmental fest.
- First Runner Up in Zonal Badminton (Singles & Doubles) by AKTU.
- Second Runner Up in Zonal Chess Tournament by AKTU.

ACADEMIC PROJECTS

Voice Assistant with Emotion recognition

03/2023 – 05/2023

- A Python-based Voice Assistant with emotion detection using deepface and Speech Recognition.
- Integrated real-time emotion analysis to tailor responses based on detected facial expressions.
- Enhanced user engagement through personalized and empathetic interactions.
- Implemented advanced Speech Recognition for accurate command understanding.
- Bridged machine learning and deep learning technologies for an innovative and intelligent voice assistant.

HR Management

07/2022 – 07/2022

- HR Management System, using Spring Boot, Maven, Java, SQL, JSP, and CSS.
- Streamlines HR operations, empowering efficient management of employee data, recruitment, and performance evaluations within organizations.

Product Services

04/2022 – 04/2022

- Restful API Microservices Project, integrated with Postman, offers a comprehensive solution for product management and distribution.
- Leveraging the microservices architecture, the project ensures flexibility, scalability, and high performance.
- Postman simplifies API testing, making it easier for developers to interact with API

To-Let Finder

11/2021 – 01/2022

- A web application to provide services to find a place for rent or rent out a space
- Technologies used: Angular, MongoDB

COURSES & CERTIFICATES

Introduction to Generative AI

AWS Skill Builder

Introduction to Generative AI

Google Cloud

Flipkart GRiD 4.0-Software Development Challenge

Data Structures in Java

Log2Base2

Advanced Java

LinkedIn Learning

Web Development: Full Stack and Front End

LinkedIn Learning

React: Working with APIs

LinkedIn Learning

CODING PROFILES

GeeksforGeeks

280+ Questions solved

HackerRank

Leetcode