

# SANIKA SUNIL ZENDE

B.Tech. - CSE - Cloud Computing - MIT ADT - School of Engineering

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# **BRIEF SUMMARY**

I am a passionate and enthusiastic computer science student with a proven track record of academic excellence, specializing in Cloud computing. I possess strong proficiency in programming languages like C++ and Python, along with a understanding of frontend development(HTML,CSS,JAVA) and MySQL.

My aim is to make significant contributions to cutting-edge computer science breakthroughs by utilizing my knowledge and talents. As well as I am committed to continuous learning and growth, and strive to be a valuable asset to your organization, contributing to its success and growth."

# **KEY EXPERTISE**

Cpp Python Java HTML CSS JavaScript MySQL AWS Cloud

#### **EDUCATION**

MIT ADT - School of Engineering  B.Tech CSE - Cloud Computing - MIT ADT - School of Engineering   CGPA: 8.68 / 10	2021 - 2025
MIT, Pune  12 <sup>th</sup>   MSBSHSE   Percentage: 92.60 / 100	2021
MIT, Pune  10 <sup>th</sup>   MSBSHSE   Percentage: 94.40 / 100	2019

#### **PROJECTS**

#### **EventU - An Event Hosting and Ticketing Portal**

08 Aug, 2023 - 05 Dec, 2023

Mentor: Dr.Nitin More | Team Size: 4

Key Skills: HTML CSS Next.js NoSQL Cloud Deployment Backend development

Project Link: https://github.com/sanikazende/Eventu

As the architect of the EventU-an Event Hosting and Ticketing portal project, my primary role involved designing and orchestrating the development of a robust event hosting and ticketing portal. This endeavor required a strategic blend of technology stacks and services to create a scalable, user-friendly platform.

In terms of frontend development, I played a pivotal role in selecting and implementing Next.js, a React-based framework, as the foundation. Additionally, I contributed to the design and styling of the user interface using Tailwind CSS, ensuring a visually appealing and responsive experience for users.

The result of our efforts was a meticulously crafted platform that streamlined event creation, registration, and user authentication processes. Leveraging NoSQL database technology, particularly Appwrite's services, facilitated flexible and scalable data management. Integration with Appwrite's authentication service enabled secure user sign-in options via Google, GitHub, or MagicURL.

Furthermore, the integration of SEQ DB for structured data storage and SendGrid SMTP Email Server for automated email notifications enhanced communication and user engagement. Hosting and deployment were streamlined through the Vercel cloud platform, ensuring reliable hosting and seamless updates.

Thorough testing was conducted to refine the platform's functionality, with a focus on user authentication, event creation, and registration processes. Integration with various Appwrite services further augmented the platform's capabilities.

Looking ahead, the platform was designed with scalability in mind, accommodating future feature enhancements and potential integrations with emerging technologies. The result was a versatile and adaptable event management solution that met the evolving needs of users and organizers alike.

#### **ASSESSMENTS / CERTIFICATIONS**

#### **AWS Certified Cloud Practitioner**

Aggregate: 806 / 1000

**Key Skills:** 

billing,pricing,support security and compliance cloud services cloud deployment Cloud foundations AWS CLOUD

The AWS Certified Cloud Practitioner validates foundational, high-level understanding of AWS Cloud, services, and terminology. I scored 806 out of 1000 for the exam and passed the exam on 29 Nov 2023.

#### **SEMINARS / TRAININGS / WORKSHOPS**

AWS Cloud Club Student Symposium Institute Name: MIT ADT - School of Engineering

03 Nov, 2023 - 03 Nov, 2023

Key Skills: Management and organization Public speaking Statistics Logistics

The AWS Cloud Club Student Symposium, organized by the AWS Cloud Club Pune MIT-ADTU in 2023, was a remarkable tech event that drew over 150 students. With an impressive lineup of speakers from the tech industry, the symposium offered valuable insights and knowledge to attendees.

From Vishal Alhat's illuminating discussion on securing AWS with zero trust, to Dheeraj Choudhary Sir's in-depth exploration of AWS DevOps, and Anshika Gupta's captivating insights into Gen AI, alongside Ajinkya Chavan's expertise in AWS data analytics, each session proved to be a treasure trove of information.

Towards the end of the symposium, there were quizzes and a prize distribution ceremony to recognize outstanding contributions. As the lead of the promotion team responsible for advertising the event across various colleges, I had the privilege of overseeing the management alongside other team members. Additionally, I served as the anchor for the day, guiding attendees through the event's proceedings and ensuring a memorable experience for all.

#### **CO-CURRICULAR ACTIVITIES**

AWS Cloud Club

# **EXTRA CURRICULAR ACTIVITIES**

Classical Dance(kathak)

# PERSONAL INTERESTS / HOBBIES

- Dancing
- Cooking
- Travelling
- Graphic Designing
- Reading

#### WEB LINKS / IMs

- WhatsApp https://wa.me/qr/2BAW5H7G5WDJH1
- o Github https://github.com/sanikazende

# **PERSONAL DETAILS**

Gender: Female

Date of Birth: 27 Nov, 2003

Marital Status: Single

Known Languages: Marathi ,English, Hindi ,Spanish Phone Numbers: +91-8975039696, +91-9921247007

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# REFERENCES

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29 Nov, 2026

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