

# Saniya Devale

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## SKILLS

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- Programming Languages: Python, C++, HTML, JavaScript, SQL, PHP
- Fundamental Concepts: Data Structures, Full Stack Development, OOPs.
- Cloud: MS Azure, AWS.

## EDUCATION

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**KJ College of Engineering and Management Research** || Pune, India [YOP – 2025]  
*B.E, Computer Engineering – 8.86/10 (SGPA)*

**Trinity Polytechnic Pune** || Pune, India [YOP – 2022]  
*Diploma in Computer Engineering – 86.74%*

**Abhinav Education Society and English Medium School** || Pune, India [YOP – 2019]  
*SSC 10<sup>th</sup> Boards- 78.40%*

## WORK EXPERIENCE

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**UniConverge Technologies: intern** 25/04/24 -06/06/24

- Worked as a Data Science Intern at UniConverge Technologies Pvt. Ltd.
- Successfully developed a model that predicts crop production in India.
- Implemented the project using Decision Tree Regressor Model.

**EY Global Delivery Services: intern** 28/02/24 –25/04/24

- Developed a Job Portal Web Application with Django Framework that serves as a bridge between employers and job seekers.
- It offers a seamless and efficient solution for recruitment and job hunting.
- The project is made using technologies like HTML, CSS, JavaScript, Python with Django framework.

## PROJECT

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**Rain alert notification app** || Python, OpenWeatherAPI, TwilioAPI

- Implemented an application that notifies user if it is going to rain today.
- The app analyzes weather data gathered from OpenWeatherAPI and with the help of TwilioAPI sends message to registered user.

**Job Portal Web Application** || Python, HTML, Django.

- Developed a Web application that offers a seamless platform for job hunting and job posting.
- This web application simplifies candidate's task to search for their dream job and also for the recruiters to find the best candidate for their firm.

**Predicting crop-yield production** || Python.

- Implemented a model that predicts the crop production ha/hg in India.
- The model takes several parameters such as average rainfall, pesticides in tones, average temperature etc.
- For this project, Decision Tree Regressor was employed as a predictive modeling technique.