

YUG ROJIVADIYA

WEB DEVELOPER INTERN

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SUMMARY

Motivated Computer Science student and Web Developer specializing in Python, Django, and frontend technologies. Experienced in building award-winning, government-funded projects that solve real-world problems. Eager to apply skills in full-stack development to drive organizational success.

TECHNICAL SKILLS

- Languages: Python, HTML, CSS
- Frameworks: Django, FlutterFlow
- Tools: GitHub, Firebase, Render, MS Excel, MS Word, PowerPoint, Canva

PROJECTS

GrantPilot - Government Funded Project

- Developed a secure grant submission and review system using HTML, CSS, and Django.
- Implemented the system at the college level to process real SSIP submissions efficiently.
- Secured a ₹30,000 SSIP Grant for innovation and technical utility.

GeoBus - School Bus Tracking System

- Built a real-time location tracking application using a Firebase backend and FlutterFlow frontend.
- Enhanced student safety and reduced parent waiting times through live GPS updates.
- Received a ₹15,000 SSIP Grant for solving daily transportation challenges.

EcoSortX - AI-Based Smart Waste Bin

- Engineered an automated waste classifier using Raspberry Pi and TensorFlow to separate wet and dry waste.
- Designed a cost-effective prototype specifically for campus environments.
- Promoted Swachh Bharat initiatives by automating waste management processes.

EDUCATION

- B.Tech CSE (AI/ML) | P. P. Savani University | 2024 - Present
- 12th Science | V.J. Modi School, Rajkot | 2024
- 10th Standard | Royal International School, Dhoraji | 2021

ADDITIONAL INFORMATION

Achievements:

- Top 10 finalist – Indux 5.0 National Hackathon
- SSIP Government Grant Total — ₹45,000
- Vice President – EBC Club, PPSU

Languages: English, Hindi, Gujarati