

VENU PRAKASH T

SOLUTIONS ENGINEER | EDUCATOR | FULL-STACK & DATA SPECIALIST

PROFILE

Solutions Engineer and Technical Trainer with 3+ years in SaaS/Ad-Tech and 5+ years of teaching experience. Specializes in building analytics and automation solutions while mentoring engineering students through hands-on workshops in Python, ML, and Web Development.

CONTACT

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 Hyderabad

 LinkedIn

EDUCATION

PES UNIVERSITY, BANGALORE

2018 - 2022

- Graduated: 2022
- Branch: ECE

2017 - 2018

VELOCITY JR COLLEGE

- Group: MPC

SKILLS

- Python, JavaScript, Java, Node.js, SQL
- Power BI, Pandas, NumPy, HTML, CSS, Git, GitHub, Vue.js
- Data Analytics, Machine Learning
- Client Communication, Training & Mentorship

LANGUAGES

- English (Fluent)
- Hindi (Basics)
- Telugu (Fluent)

WORK EXPERIENCE

- **Criteo, Gurgaon** 2023 - PRESENT
Solutions Engineer
 - Worked on performance optimization and data-driven solutions for an ad-tech platform.
 - Collaborated with cross-functional teams to implement scalable backend and frontend features.
 - Gained strong exposure to large-scale data analytics and production-level systems.
- **Whatfix, Bangalore** 2022 - 2023
Solutions specialist
 - Created interactive and guided user experiences to enhance client onboarding.
 - Managed web assets and integrated training content within enterprise-level applications.
 - Developed reusable templates and improved user documentation workflows.

FREELANCE TRAINER & TECHNICAL INSTRUCTOR

- Conducted 50+ coding workshops, bootcamps, and seminars across engineering colleges.
- Trained 1,000+ students through both online and offline sessions.
- Designed structured learning paths, assignments, quizzes, and real-world projects.
- Helped colleges upgrade technical curriculum and improve student placement readiness.
- Delivered hands-on programs on:
 - Python (Beginner to Advanced)
 - JavaScript & Web Development
 - Machine Learning (ML models, data prep, evaluation)
 - Data Analytics using Python, Pandas, Power BI
 - Automation Testing using Cypress.

PROJECTS

- ScriptWave (Web Dev): Developed a responsive, SEO-optimized training institute website with dynamic course showcases. (HTML, CSS, JS)
- Office Client (Analytics): Engineered an automated data pipeline and interactive Power BI dashboards to visualize business KPIs. (Python, Pandas, Power BI)
- Banking Application: Built a simulation demonstrating OOP and file handling for secure account management. (Python)