



ABOUT ME

Mechanical Engineering graduate transitioning into Full Stack Development with strong expertise in Python and modern front-end technologies. Skilled in building scalable web applications, RESTful APIs, and responsive interfaces using React and SQL. Strong analytical thinker with a structured, problem-solving approach, seeking opportunities as a Python or Full Stack Developer.

EDUCATION

PRINCE SHRI VENKATESHWARA PADMAVATHY ENGINEERING COLLEGE

Bachelor's Degree in Engineering
2020 - 2024 (CGPA 8.32)

HOLY PRINCE MATRIC HR SEC SCHOOL

HSC BOARD EXAM
2019-2020 (56%)

NEW PRINCE MATRIC HR SEC SCHOOL

SSLC BOARD EXAM
2017-2018 (75%)

SKILLS

- HTML
- SEO/SMM
- CSS
- JAVASCRIPT
- REACT JS
- CONTENT MARKETING
- UI/UX DESIGNING
- PYTHON
- MYSQL

CERTIFICATIONS

- SMART INDIA HACKATHON FINALIST (2022)
- ARTICULATE ROBOTICS WORKSHOP (2022)
- NSS SPECIAL CAMP (2023)
- IIT-M RESEARCH PARK INTERNSHIP CERTIFICATE (DRONE TECHNOLOGY) (2023)
- DIGITAL MARKETING COURSE AND INTERNSHIP CERTIFICATE IN COURSEINN ACADEMY (2024)
- AI-GEN FULL STACK COURSE IN SLA (2026)

PROJECTS

PROJECT NAME: E-COMMERCE WEB APPLICATION
DEVELOPED A FULL-STACK E-COMMERCE PLATFORM USING HTML, CSS, JAVASCRIPT, PYTHON (DJANGO), AND MYSQL WITH USER AUTHENTICATION, PRODUCT MANAGEMENT, SHOPPING CART, AND SECURE CHECKOUT FUNCTIONALITY.

PROJECT NAME: PERSONAL PORTFOLIO WEBSITE
DESIGNED AND DEPLOYED A RESPONSIVE PORTFOLIO WEBSITE USING HTML, CSS, AND JAVASCRIPT TO SHOWCASE PROJECTS, TECHNICAL SKILLS, AND CONTACT INFORMATION.

PROJECT NAME: SPORTS BLOG WEBSITE (WORDPRESS)
BUILT AND MANAGED A SEO-OPTIMIZED SPORTS BLOG USING WORDPRESS, CUSTOMIZING THEMES AND IMPLEMENTING SEO/SEM STRATEGIES TO IMPROVE TRAFFIC AND ENGAGEMENT.

PROJECT NAME: DESIGN AND ANALYSIS OF SUSTAINABLE AND ADAPTIVE FARMING SYSTEM WITH SELF STABILIZATION FOR TERRESTRIAL AND SPACE ENVIRONMENT

UNDER: FINAL YEAR MAIN PROJECT .

PERIOD: 2023-2024

KNOWN LANGUAGES

- ENGLISH
- TAMIL

PROFESSIONAL EXPERIENCE

R&D ENGINEERING (EDUCATIONAL RESEARCH TEAM) (INTERNSHIP)

VAAYUSASATRA AEROSPACE | (5 MONTHS)

- Experienced in Drone technology
- Experienced in Drone building
- Received certificates in IITM (DRONE TECHNOLOGY)

DIGITAL MARKETING (INTERNSHIP)

BIGZIEL TECHNOLOGIES.PVT.LTD | (06 MONTHS)

- Trained in Google products
- Trained in SEO
- Trained in Social media optimization
- Trained in SEM
- Builded Personal Website by using wordpress

DIGITAL MARKETING EXECUTIVE

EVA IVF CHENNAI | (06 MONTH)

- WordPress Developer
- Social Media Marketing
- SEO & SEM
- Campaign Management
- Content Writer
- Designer

