VETRIVEL MURUGAN P

FULL STACK DEVELOPER | SOFTWARE DEVELOPER

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PROFESSIONAL SUMMARY

B.Tech Information Technology student and Full Stack Developer with 3 internships and multiple live client projects. Strong expertise in building responsive, user-friendly frontend interfaces (React.js, Next.js, Tailwind CSS) alongside foundational backend and RESTful API integration (Node.js, Express.js, SQL, Python). Experienced in web troubleshooting, API testing via Postman, data analytics, resolving support tickets within SLA, and delivering high-quality web solutions.

TECHNICAL SKILLS

Frontend (Core):	React.js, Next.js, Tailwind CSS, HTML5, CSS3, JavaScript (ES6+), Bootstrap, Responsive Web Development
Backend & Databases:	Node.js, Express.js, RESTful APIs, API Integration, SQL, Relational Databases, Python
Developer Tools:	Git, GitHub, VS Code, Postman, Vercel, Netlify, Figma
Core Competencies:	Web Troubleshooting, Cross-Browser Debugging, Data Analytics, Data Visualization, Customer Support & SLA Resolution

WORK EXPERIENCE

Freelance Full Stack Developer — **2025 – Present**

Self-Employed · Remote

- Built and deployed 5+ client websites using React.js, Next.js, and Tailwind CSS with WhatsApp API and multilingual support.
- Founded **site studio.in** — managed client requirements, end-to-end development, and post-launch technical support.

Data Analytics with AI Intern — **17 August 2026 – 30 September 2026**

IBM SkillsBuild (in collaboration with IBM, AICTE & BharatCares) · Remote

- Completed an intensive 6-week internship program covering data analytics, data preparation, visualization, and AI fundamentals.
- Identified meaningful insights from structured data and applied analytical thinking to practical use cases for data-driven decision-making.

Virtual Web & Data Engineering Intern — **Mar 2026 – Apr 2026**

Adroit Technologies Innovative Solutions Pvt Ltd · Remote

- Developed data visualization dashboards and diagnosed pipeline issues; documented resolution steps for team reuse.
- Collaborated via Agile/Scrum — attended stand-ups, tracked bugs, and resolved support tickets within SLA.

Full Stack Development Intern — **Jul 2025**

IPCS Global · Tirunelveli, India

- Built responsive React.js UIs and integrated REST APIs with Node.js/Express.js for 3 client-facing web applications.
- Tested API endpoints via Postman; debugged cross-browser issues and reduced page load time by 30%.

KEY PROJECTS

CareerNavigator — AI Career Readiness Platform — **HTML5, CSS3, JavaScript, REST APIs, LLM APIs**

AI-powered career guidance app featuring resume analysis, skill gap detection & roadmaps. Live: mr-vvm-2005.github.io/Career-Navigator/

Dental Care Appointment System — **React.js, Tailwind CSS, Node.js, Express.js, REST APIs**

Medical booking application with real-time appointment scheduling & REST API integration. Live: dental-care-appointment-booking.vercel.app/

RSM Traders — Wholesale & Retail Business Platform — **HTML5, CSS3, JavaScript, Responsive Design, Netlify**

Bilingual (English/Tamil) product showcase with SEO optimization, catalog browsing & WhatsApp CTA. Live: rsm-traders.netlify.app/

EDUCATION

B.Tech in Information Technology — Dr. Sivanthi Aditanar College of Engineering, Tiruchendur — **2023 – 2027** **CGPA: 7.7**

CERTIFICATIONS & TRAININGS

(25+ verified credentials)

- **IBM SkillsBuild Data Analytics with AI** — IBM & AICTE
- **Software Engineering Simulation** — JP Morgan (For…
- **Full Stack Web Specialization** — NxtWave Academy
- **JavaScript Essentials** — NxtWave CCBP
- **Docker Foundations Professional** — LinkedIn & Doc…
- **Front End Technologies** — IBM & Naan Mudhalvan
- **Python for Data Science** — NPTEL Online Certification
- **AWS Architecture Best Practices** — Udemy
- **Microsoft Azure AI Essentials** — Microsoft & LinkedIn
- **SQL & Relational Databases** — IBM Cognitive Class
- **Python (Basic)** — HackerRank
- **Cognos Analytics Virtual Internship** — Adroit Tech

ACHIEVEMENTS & EXTRACURRICULARS

- Enrolled in **NxtWave CCBP 4.0 Full Stack Development Program** — mastering MERN stack, database design, and cloud deployments.
- Founded **site studio.in** — independently delivered client projects, technical scoping, and post-launch maintenance for 5+ local businesses.
- Earned **25+ verified certifications** from IBM, Microsoft, LinkedIn, JP Morgan, NPTEL, HackerRank, Infosys, and Udemy.
- Active participant in collegiate tech symposiums, code competitions, and hackathons with strong problem-solving and debugging track record.

Languages: **English (Professional) · Tamil (Native)** Areas of Interest: **Full Stack Dev · REST APIs · Software Development · Cloud Technologies · Data Analytics**