

Senthilkumar R

UI Architect - HTML5 | CSS3 | Bootstrap | Responsive Web Design | JavaScript | WCAG | Cross Browser Compatibility | Flexbox | Grids | Prototyping

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About me

HTML5 / CSS3 / Bootstrap expertise and 10+ years building pixel-perfect, accessible, responsive interfaces from Figma/PSD to production-ready code. Strong in semantic markup, cross-browser compatibility, fluid layouts (Flexbox/Grid), and UI componentization. Practical JavaScript (ES6) for interactions, form handling, and API consumption. Partner well with designers & back-end teams; ship reliable UI at speed.

Skills



Education

Master in Multimedia Visualizer,

- Apollo Computer Education (2008–2009)

B.Sc. Computer Science,

- Annamalai University (2006–2008)

Experiences

UI Architect → Front-End Developer Sep 2015 - Present

Voyage Software Technologies Pvt. Ltd., Chennai

- Converted Figma/PSD designs into pixel-perfect, responsive UI using HTML5/ CSS3/ Bootstrap/JavaScript.
- Built reusable UI components, forms, tables, and dashboards with modular CSS and mobile-first patterns.
- Collaborated with designers & back-end devs to integrate REST endpoints and handle edge cases & validation.

Mentor → Front-End & Templates Mar 2011 – Sep 2015

Concentrix Technologies India Pvt. Ltd., Chennai

- Designed/maintained branding templates (job-posting/marketing) using HTML / CSS / JavaScript for a large recruiting domain.
- Mentored new joiners on web standards, accessibility mindset, and template customization.

Web Designer Feb 2010 – Mar 2011

OG Software Solutions, Chennai

- Built HTML layouts from PSDs (table-based legacy to modern div / CSS) & JavaScript / Flash banner animations, supported custom site builds.

Projects

Shipping & Logistics Web App (Canada) — UI Rebuild

- Delivered responsive, production-ready templates (HTML5 / CSS3 / JavaScript, Bootstrap).
- Studied patterns from FedEx /DHL / UPS to streamline shipment, tracking & status flows; added login-free tracking entry.

Healthcare SaaS Portal — Responsive Redesign

- Converted to HTML/CSS/JS/Bootstrap; collaborated with stakeholders to simplify clinic/employer/lab flows and add automated notifications.
- Modernized, Scalable Responsive UI, Smoother onboarding and daily operations.