



MAINENDRA PATEL

Technical Lead

CONTACT

EMAIL: mainendra@gmail.com



SKILLS

Coding Languages: JavaScript, TypeScript, HTML5, CSS3, Python*, Ruby*, Java*

Framework / Systems: ReactJS, AngularJS, BackboneJS, SolidJS*, Svelte*, Lightning, A11y, Linux, Mac, Windows

Tools: Webpack, Gulp, Vim, Visual Studio Code, Jira, Chalk page, Kibana, Tableau, Git, GitHub, Gitlab, NVDA, Jaws, Speech Synthesis

Profile

15+ years of experience in software development using JavaScript in Video development. Design and develop various navigator applications (to consume video) on set-top-box, mobile, Chromecast, Samsung TV, Fire TV, Xbox, LG TV*, Android TV* and desktop platforms. 5+ years of experience in A11y on navigator web application for desktops. 2+ years of experience in UI test automation. While working some same domain for long duration, I've acquired distinct debugging skill to debug various applications.

Work Experience

Cognizant (North America) - Technical Lead / Dec-2015 till now

itaas – a Cognizant Company (India) - Technical Lead / Dec-2007 to Dec-2015

Spartan Labs Pvt. Ltd. (India) - Associate Software Engineer / Apr-2007 to Dec-2007

Role and responsibilities

- Architecture, design and development of navigator application to consume video.
- Ensure application Accessibility on Windows, Mac and Samsung TV.
- Co-ordinate with the client to understand business requirements.
- Develop and Update the design documents in Chalk pages.
- Provide estimates and assign the feature development tasks to the team and self, based on client/product team priority.
- Provides best practices on various aspects from coding standard to continuous integration and deployment.
- Review code and mentor junior members of the team.

Education

MS program in Advanced Information Technology / Advanced software technologies – International Institute of information technology, Pune, Maharashtra, India

Bachelor of Engineering / Information Technology – Dharmsinh Desai Institute of Technology, Nadiad, Gujarat, India