

PRAKASH GOVINDARASU

Architect Front-End Technologies

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As self-driven professional with strong technical experience in Front End Development and over Near **18+ years'** experience in **web development and User Experience**. Able to be multitasking and juggle multiple pressing projects simultaneously. On top of the latest trends and technology's ability to improvise troubleshoots, take ownership, and learn new skills on the job.

Key Result Areas:

- A result-oriented professional with **18+ years of experience in React, Redux, Hooks, Typescript, Material UI, Hooks validation, JEST with React Testing Library, GIT, Dev-Ops with Agile methodologies.**
- Presently associated with **Wipro Technologies, Minneapolis as Front-End Architect.**
- Experienced at multitasking and arranging priorities to meet deadlines.
- Drove efforts towards maintaining Web applications UI development best practices; adhered to company standards for coding and unit/functional test coverage.
- Abilities in studying state-of-the-art development tools, programming techniques & computing equipment and maintaining Professional networks.
- Track record of providing solutions to client's requirements **involving design and development** for cleansing & transforming data according to business rules.
- Experienced in designing and creating wireframes, interaction design, visual mockups and information architecture while leveraging user centered design principles.
- Excellent working knowledge and thorough exposure on compatibility issues with different versions of browsers on Windows, Mac, iOS and Android.
- Research based, solution oriented, deadline driven, self-starter, extremely detail oriented, highly organized, creative and resourceful.
- Coordinate with the team members for the development of website designing, development and Implementation & excellent communication skills, team player, quick learner and self-motivated.
- Identified requirements by establishing personal rapport with potential and actual clients and with other people in a position to understand service requirements.
- Provided technical recommendations for application specific requirements.

TECHNICAL SKILLS

Web Technologies:	HTML5, CSS3, SCSS, Bootstrap, JavaScript, ECMA Script, TypeScript, jQuery, Ajax, Json, React, Redux, Hooks, Material-UI, Hooks Validation, JEST with React Testing Library, Git Husky. Angular8.0, Material, Jasmine-Karma, REST API services, Node.js, Accessibility & SEO.
Designing Tool:	Adobe Photoshop, Adobe Illustrator, In-vision, Figma.
Coding Languages:	Php & J2EE
Database:	My SQL, Mongo
Execution techniques:	Agile & Waterfall
Other:	Azure, Dev-Ops, GitHub, Maven, Jenkins, Splunk, Kibana,

EMPLOYMENT DETAILS

Since January 2013:

Wipro Technologies as Front-End Architect. (<http://www.wipro.com>)

(For Various Clients and Domains like, BestBuy, Td bank, Optus Mobiles, DLL Finance, Mastercard, British Tobacco, Chemoil, MixMag, etc....)

PROJECTS HISTORY

Project 01: Best Buy, Minneapolis, USA

Role: Front-End Architect

Team Size: 01 Member

Duration: April 2018 to till now.

Environment: React, Redux, Material-UI, Bootstrap, TypeScript, JEST with React Testing Library, Splunk, Kibana, Azure, Dev-Ops, Agile.

- Worked closely with UX and UI designers in creating React Web Application.
- Worked closely with line of businesses and digital product owners to improve and create Pricing related tools.
- Designed application features and enhancements with software development team.
- Participated in daily Agile Scrum meetings for project updates.
- Provided technical recommendations for application specific requirements.
- Participated in backlog grooming session to scope project complexity and to provide estimates.
- Optimized React components using Redux and other React patterns.
- Modification of payment API pages written in Html5, JavaScript and React.

Project 02: TD Auto Finance, Farmington Hills, Michigan, USA.

Role: Technical Leader Front-End Development

Team Size: 01 Member

Environment: React, Material, Angular8.0, Typescript, Material, Bootstrap, Stylesheets, Html5, Jasmine-Karma, Photoshop with Agile model.

- Identified requirements by establishing personal rapport with potential and actual clients and with other people in a position to understand service requirements.
- Arranged project requirements in programming sequence by analyzing requirements and preparing a workflow chart/diagram using knowledge of computer capabilities, subject matter, programming language, and logic.
- Maintained multiple Angular web application using MVC framework that allows customers to utilize payment channels.
- Created test script using Jasmine-Karma for rapid application testing and development.

Project 03: DLL, Eindhoven, Netherlands.

Role: Technical Leader Front-End Development

Environment: Html5, Css3, JavaScript, jQuery, Ajax, Json, Angular, Bootstrap, Photoshop with Agile modal.

Scope: Co-ordinate with the team members for the development of web application designing, development and Implementation.

- Closely worked with Business team and gathered their requirements before started the Wireframes.
- Have provided Wireframes and Web templates using graphic tool like Adobe Photoshop and Balsamiq.
- Created Single Page Applications using Html5, Css3, Bootstrap with Angular2.0.
- Participated in daily Agile Scrum meetings for project updates.
- Collected the code review comments from Solution Architect then pushed the code to Development and QA server.
- Worked closely with Release team for Production deployment activities.
- Maintained multiple Angular web application using MVC framework that allows customers to utilize payment channels.

Project 04: Optus Networks, Sydney, Australia.

Role: Technical Leader Front-End Development

Environment: Html5, Css3, JavaScript, jQuery, Ajax, Json, Bootstrap, J2EE, GIT, Photoshop with Waterfall modal.

Scope: Coordinate with the team members for the development of website designing, development and Implementation. Interact with client for and understand of project and transfer the knowledge to the team members.

- Identified requirements by establishing personal rapport with potential and actual clients and with other people in a position to understand service requirements.
- Arranged project requirements in programming sequence by analyzing requirements and preparing a workflow chart/diagram using knowledge of computer capabilities, subject matter, programming language, and logic.
- Maintained multiple Angular web application using MVC framework that allows customers to utilize payment channels.
- Created test script using Jasmine-Karma for rapid application testing and development.

Project 05: Manpower Consulting, Bangalore, India.

Role: Sr. Front End Developer

Environment: Html5, Css3, JavaScript, jQuery, Ajax, Json, Bootstrap, Photoshop with Waterfall modal.

Scope: Coordinate with the team members for the development of website designing, development and Implementation. Interact with clients for and understand of project and transfer the knowledge to the team members.

- Closely worked with Business team and gathered their requirements before started the Wireframes.
- Have provided Wireframes and Web templates using graphic tool like Adobe Photoshop and Balsamiq.
- Created Single Page Applications using Html5, Css3, Bootstrap with Angular2.0.
- Participated in daily Agile Scrum meetings for project updates.
- Collected the code review comments from Solution Architect then pushed the code to Development and QA server.
- Worked closely with Release team for Production deployment activities.

Project 06: British American Tobacco, Pune, India.

Role: Front End Developer

Environment: Html5, Css3, JavaScript, jQuery, Ajax, Json & Bootstrap with Agile modal.

Scope: Coordinate with the team members for the development of website designing, development and Implementation. Interact with clients for and understand of project and transfer the knowledge to the team members.

- Closely worked with Business team and gathered their requirements before started the Wireframes.
- Have provided Wireframes and Web templates using graphic tool like Adobe Photoshop and Balsamiq.
- Created Single Page Applications using Html5, Css3, Bootstrap with Angular2.0.
- Participated in daily Agile Scrum meetings for project updates.
- Collected the code review comments from Solution Architect then pushed the code to Development and QA server.
- Worked closely with Release team for Production deployment activities.

CURRENT & PREVIOUS EMPLOYERS

Jan'2013 - Till now: Wipro Technologies. (<http://www.wipro.com/>)

Sep'2011 - Dec'2012: TWG Applied Services as Sr. Front End Developer. (<http://www.groupfmg.com>)

Jan'2011 - Sep'2011: Worked on Projects (Websites, Applications) as Freelancer. (www.prakashg.com)

Sep'2008 - Dec'2010: Adaptavant Solutions as Sr. Web Developer. (<http://www.adaptavant.com>)

Jan'2007 - Sep'2008: California Software's as Web Developer. (<http://www.calsoftgroup.com>)

Apr'2005 - Dec'2006: Santec Solutions as Web Programmer. (<http://www.digitactical.com>)

May'2004 - Mar'2005: CSC educations as Web Technologies Trainer & Developer. (<http://www.csccomputereducation.com/>)

ACADEMIC DETAILS

- **BE (Information Technology)** from AVC College of Engineering, Mannampandal, Mayiladuthurai in 2004, secured **64%**
- **DEEE (Electrical & Electronics)** from AVC Polytechnic, Mannampandal, Mayiladuthurai in 2000, secured **70%**
- **HSC** from TN Higher secondary school Poraiyar in 1997, secured **56%**
- **SSLC** from TV High School, Thillaiyadi in 1995, secured **75%**