

Vandish Gandhi

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Profile

I am an experienced lead frontend developer who is strongly focused on the javascript(primarily frontend) ecosystem. I have React, Angular, Vue, Vanilla JS implemented components and Ember's commercial experience of 6+ years. I am ICAgile certified for agile fundamental practices and a team player ranging from my primary specialisation on the front-end to API engineering and infrastructure setup for cross platform apps. In conjunction with proven people/(pro)developers management skills, I host a strong project, resource and development management skills.

Education

Master of Business (Information Systems & ERP) - Victoria University, Melbourne, Australia (2013)

Bachelor of Computer Application - Gujarat University, India (2011)

Industry Experience

Senior Frontend Consultant for ARQ - Contract (June 2020 – Present)

Responsible for:

- Current client - Telstra
- Developing front matter for Telstra's main website
- Create and architect reusable components for authors and producers in AEM
- Maintaining CI and Build pipeline
- Facilitating solution planning for UX'ers and designers
- Mentoring and training other developers, onshore and offshore

Application Stack:

Front end: HTML5, CSS3, Sass, Styled Components

Backend: AEM

Bundling tools: Webpack, Rollup

Testing: DOM Testing Library, React Testing Library, Browserstack

Devops: Docker, Bamboo, AWS Fargate, AMP Adobe AEM

Analytics: New Relic

Frontend Lead for Adslot (November 2018 – June 2020)

Responsible for:

- Contributing to front-end decision-making and architecture
- Maintaining team focus on reusable code, patterns and libraries
- Optimising application for maximum performance, maintainability and Scalability
- Maintaining open-source UI pattern libraries in React
- Collaborating and communicating with Front-End/Full-Stack Developers and stakeholders

- Mentoring, training and organising other developers with workshops
- Conducting thorough and constructive code-reviews and unit-tests
- Identifying new technology trends to implement in code base
- Contributing with product team in estimating solution delivery timeline
- Conducting regular 1:1 with direct reports and looking after their skill growth

Direct Reports: 3 Frontend devs

Application Stack:

Front end: React, HTML5, CSS3, Sass, Styled Components, Angular

Front end state management: Redux and React Context API

Backend: Node.js

Bundling tools: Webpack, Rollup

Testing: Jest, Enzyme, Puppetier, Selinium

Devops: Jenkins, Travis CI, AWS

Analytics: Amplitude

Project Management Tools : Jira, Confluence

Other: GraphQL, Apollo Server

Senior/Lead Frontend Developer for Telstra (August 2017 – November 2018)

Project: Prepaid Activation (<https://telstra.com.au/prepaidactivation>)

Responsible for:

- Leading and maintaining frontend applications for prepaid activation.
- Creating reusable AEM components for authoring and hosting SPA on AEM 6.3
- Driving the UX to make sure the application is responsive on web development, cross-browser and platform agnostic.
- Mentoring offshore developers in React development and ensure smooth bi-weekly development cycle with efficient source control management.
- Analysing business requirements to propose software design approach

Direct Reports: 4 fullstack, 1 frontend

Application Stack:

Front end: React with Redux, HTML5, CSS3, Less, Bootstrap, JQuery and DOM api.

Project Management Tools: Atlassian Jira, Confluence & Microsoft Sharepoint

Source Control: Atlassian Sourcetree/Bitbucket, Git

Frontend Developer for ERM Power Ltd. (June 2016 – August 2017)

Project: Customer Portal (<https://myportal.ermpower.com.au>)

Responsible for:

- Developing user interface and engineering user experience for customer portal built on EmberJS
- Analysing business requirements to propose software design approach
- Driving the customer facing look and feel of ERM Web user interfaces

Application Stack:

Front end: Ember.js, HTML5, CSS3, Saas, Bootstrap

Backend: ASP.NET MVC, C#

Software Developer for University of Technology (June 2015 – June 2016)

Project: Farm management dashboard

Responsible for:

- Developing, maintaining and cross platform testing frontend application build on Angular 1.5.
- Integrating Bootstrap, Angular Material and Foundation frameworks to enhance look and feel of web application as required.

Software Developer for Bombardier Transportation (June 2014- June 2015)

Project: QNGR (Queensland New Generation Rolling stock)

Responsible for:

- Full Stack development using MVC architecture in PHP, JavaScript, Bootstrap, Ajax and jQuery using MySQL as a backend database

Programming Intern for Cosmic Infocom, Ahmedabad, Gujarat, India (2010-2011)

Responsible for:

- Coding firmware to communicate with PRI interface for call conferencing purposes.

Technical Skills

Java scripting Framework	:	React, Angular, Ember, Vanilla js, jQuery, backbone
Analytics	:	Adobe Analytics, New Relic
Content Management	:	AEM, WordPress
Web Designing	:	HTML5, Bootstrap, CSS,SaaS and Less, styled components
Automated Testing	:	Selenium, Jasmine, Karma, Jest, Mocha (Expert)
Reporting Tools	:	Omniure, Power BI
Computer Programming	:	C, C++, Bash Scripting (Linux), COBOL,Pascal
Server Side Programming	:	ASP.Net,PHP,Node.js, Python,C#,VBA(Event driven)
Data Formats	:	XML, JSON
ERP System	:	SAP
Project Management tool	:	Microsoft Project, Atlassian Jira
Web Services	:	REST, SOAP (Working Knowledge)
RDBMS	:	MYSQL, Postgres SQL
NoSQL	:	Mongo DB
Source Control Systems	:	GIT, Github, Sourcetree (GUI), Github GUI
Web server Framework	:	Apache Xampp, IIS, Hadoop (conceptual understanding)

Certification

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- **ICAgile. Certification:** Agile professional
 - **Authority: Australian Computer society. Certification:** Analyst Programmer.
 - **Authority: SAP University Alliance & Victoria University.**

Hobbies and Interest

Photography, snooker and travelling.