Vandish Gandhi

+61 450602494
vandish009@hotmail.com

Profile

Vandish is a frontend developer who is strongly focused on frontend technologies and JavaScript ranging React, Angular, JQuery, backbone.js, knockout.js and vanilla JavaScript. He is a self-motivated developer having commercial experience of more than 5 years, with proven track record for on time delivery of projects. He's ICAgile certified for agile fundamental practices and a team player ranging from his primary specialization on the front-end to API engineering and infrastructure setup for cross platform apps.

Education

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

Achievements: Distinction in Business Intelligence, ABAP, Management of IT, CRM.

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

Relevant Subjects: Database Management, Information Technology & Programming, Programming in C, Object Oriented Programming with C++.

Achievements: Distinction in Object Oriented Programming in C++, Programming in C.

Technical Skills

Analytics	:	Adobe Analytics, New Relic
Java scripting Framework	:	React, Angular, Ember, Vanilla js, jQuery, backbone
Web Designing	:	HTML5, Bootstrap, CSS,SaaS and Less
Automated Testing	:	Selinium, Jasmine, Karma, Chai, Mocha (Expert)
Reporting Tools	:	Omniture, Power BI
Operating System	:	Win NT, XP, 7, 8, Mac OSx,Linux,CentOS
Office Tools	:	Word, Excel, PowerPoint, Access (Expert)
Computer Programming	:	C, C++, Bash Scripting (Linux), COBOL,Pascal
Server Side Programming	:	ASP.Net,PHP,ASP.Net MVC, Python,C#,VBA(Event driven)
Source Client Side Scripting	:	jQuery, Ajax, JavaScript,VBScript
Data Formats	:	XML, JSON
ERP System	:	SAP
Project Management tool	:	Microsoft Project, Altassian Jira
Content Mgt. System	:	WordPress, Joomla, Drupal, Altassian Confluence
Web Services	:	REST, SOAP (Working Knowledge)
RDBMS	:	MYSQL, MS SQL, Oracle Database (Intermediate Skills)
NoSQL	:	Mongo DB
Source Control Systems	:	GIT, Github, Sourcetree (GUI), Github GUI
Web server Framework	:	Apache Xampp, IIS, Hadoop (conceptual understanding)

Industry Experience

Frontend Lead for Adslot (November 2018 – Present)
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 communicate with Front-End/Full-Stack Developers and stakeholders
- Mentoring, training and organising other Developers
- Conducting thorough and constructive code-reviews and unit-tests

Application Stack:
Front end: React with Redux and Context API, HTML5, CSS3, Sass, Angular JS & Coffee Script.
Project Management Tools: Altassian Jira, Confluence & Microsoft Sharepoint.
Source Control: Github, Jenkins (CI)

Senior Frontend Consultant for DWS (August 2017 – November 2018)
Client: Telstra
Project: Prepaid Activation (https://telstra.com.au/prepaidactivation)
Responsible for:
- Leading and maintaining frontend application for prepaid activation.
- Using agile/lean for software development, including TDD/BDD, pairing, and continuous integration.
- 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

Application Stack:
Front end: React with Redux, HTML5, CSS3, Less, Bootstrap, JQuery and DOM api.
Project Management Tools: Altassian Jira, Confluence & Microsoft Sharepoint
Source Control: Altassian 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
- Formulating & standardizing the ERM look and feel across internal and external projects
- Analysing business requirements to propose software design approach
- Driving the customer facing look and feel of ERM Web user interfaces
- Designing collateral mock ups for marketing and business units;
- Providing guidance for user experience and system implementation.

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.
- Maintaining instances on AWS, code deployment and load balancing on servers for incoming traffic.

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 backend database.
- Developing project plans, schedule, budget and risk assessment.

Programming Intern for Cosmic Infocom, Ahmedabad, Gujarat, India (2010-2011)
Responsible for:
- Coding firmware to communicate with PRI interface for call conferencing purposes.
- Designing web application using Microsoft Visual studio in ASP.NET.
- Building database for the client and integrating with web application using MS SQL.

Non-technical Skills

- Excellent oral and written communication skills from various roles and leasing with businesses.	- Developed skill to multi-task and work under demanding conditions from multiple projects.
- Proven organisational and time management skills as sole programmer in Bombardier and UTS.	- Gained an expert skill base in Microsoft Office applications from coursework and industry experience

Certification

- **ICAgile. Certification:** Agile professional
- *Authority:* **Australian Computer society.** *Certification:* Analyst Programmer.
- *Authority:* **SAP University Alliance & Victoria University.** *Certificate of achievement for*:
    o Business Intelligence systems
    o Advanced Business Application Programming(ABAP)

Hobbies and Interest

Photography, snooker and travelling.