

DOMINIC AMIRDARAJU

Experience Summary

- Computer Engineer with 2.6 years of IT experience. Specialization in **HTML5, CSS3, OO JavaScript**.
- Good level of expertise in perfect handling/structuring the web page components in object-oriented way using JS frameworks/libraries (Backbone.js, AngularJs, Can.js, Require.js, Handlebars.js, EJS, Node.js, Express.js etc.)
- Sound knowledge in RWD and to design pages with complete Cross-browser and device compatibility.
- Good knowledge of bringing Web Accessibility for visually impaired users.
- Experienced in developing web apps using Augmented Reality.
- Possess excellent problem solving skills
- Excellent Team Player with Good communication and interpersonal skills.

TECHNICAL SKILLS

Frameworks / Libraries	HTML4/5, CSS2/3, LESS, RWD, Javascript, AJAX, jQuery, Backbone.js, Can.js, Angular, React, FLUX, Node, GulpJS , WebPack, Express , Grunt, Handlebars, Mustache, EJS, Underscore, Require, GreenSock, Twitter Bootstrap, D3.js, NVD3.js and Crossfilter
Web Dev Skills	Responsive Web Design (RWD), Adaptive Web Design (AWD), Web Accessibility, Cross-browser/device debugging, Chrome Extension development , Windows 8 App development (using html5, css3 & javascript).
Tools Experienced	IDE: <i>Visual Studio 2012, Brackets, Eclipse, Sublime</i> Version Control: <i>Git, SVN, Team Foundation Server (TFS inc. Power Tools)</i> Build: <i>Maven and Node(WebPack)</i> Network Capturer: <i>JSFiddler</i>

JOB PROFILE IN COGNIZANT TECHNOLOGY SOLUTIONS

Designation	Programmer Analyst
Role	UI Web Developer
Duration	Dec 2012 – Present (2.6 years)
Achievements & Awards	<ul style="list-style-type: none"> ➤ Received national level “Cognizant Interactive (CI) STAR of the Month” awards for Feb, Mar, Sep 2013 & Apr, Sep, Dec 2014 ➤ Received national level “Cognizant Interactive (CI) Best ELT” for the innovation of the year 2013. ➤ Received national level “Cognizant Interactive (CI) Best of the Best Web Developer” of the year 2014. ➤ Received vertical level “BRIGHT SPARK” award for June 2014 ➤ Received vertical level “Advanced Solution Practice - ASP OSCARS” award for the quarter Q1 of the year 2015. ➤ Maintained consistency in timely delivery and code quality to the maximum, and made the Client to express their pride of working with Cognizant ➤ Having been nominated one among the senior developers for training the laterals in Advanced Backbone & Handlebars concepts ➤ Out of own interest, worked on few POCs that can enhance the performance of the app to a great extent. ➤ Received appreciations from direct client for completing the view components as efficient and generic as possible.

Project Experience

Project Name	Product Launch Dashboard (Apple GBI)
Duration	5 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	HTML5, CSS3, XHTML, JQuery, CanJS, D3, NVD3

Responsibilities	<ul style="list-style-type: none"> ✓ Responsible for the UI development using various technologies including HTML5, CSS/CSS3, JavaScript, JQuery, CanJs and D3 library. ✓ Contribution for critical issues related to UI, JavaScript solutions. ✓ Learned new technology (CanJs and D3). Carried challenges and successfully developed the Application. ✓ I had an opportunity to work on enterprise application which was developed in CanJs and D3. I was new to CanJS and D3 but successfully developed the application on time.
Description	<p>Product Launch Dashboard (PLD) is all about displaying all Apple Product sales details. It facilitates the users to see the reports in various respects. This report also summarizes all the sales information across region, country and carrier. The sales details displays based on user selection in the dropdown. There are six timeframe options are available Hourly, Rolling 7 days, Rolling 31 days (daily Basis), Weekly, Quarterly and Yearly.</p>

Project Name	ISP (Apple GBI)
Duration	4 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	CSS3, HTML5, JavaScript, JQuery, NodeJs, CanJs, ExpressJS, RequireJS
Responsibilities	<ul style="list-style-type: none"> ✓ Responsible for the UI development using various technologies including HTML5, CSS/CSS3, JavaScript, JQuery, CanJs and D3 ✓ Creation of Technical design document ✓ Unit Testing ✓ Performance fine tuning ✓ Contribution for critical issues related to UI, JavaScript solutions
Description	<p>The Dashboard rewrite was to build a rich UX based application offering multiple comparative modes for data comparison such as Graphs and Charts, Side by Side grid comparison. In comparison to the existing application where only one level of Product details are visible, in the new application, multiple levels of Product information with the ability to drill down is available.</p>

Project Name	Espresso (Apple GBI)
Duration	5 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	CSS3, HTML5, JQuery, CanJS, D3, NVD3, Crossfilter Js
Responsibilities	<ul style="list-style-type: none"> ✓ Responsible for the UI development using various technologies including HTML5, CSS/CSS3, JavaScript, JQuery, CanJs, Crossfilter Js and D3. ✓ Contribution for critical issues related to UI, JavaScript solutions. ✓ Created a plugin in OO Javascript which can handle massive amount of data to meet the specific requirement ✓ Creation of Technical design document ✓ Unit Testing ✓ Performance fine tuning
Description	A responsive dashboard with a new User Experience giving users the ability to select data over a period using a date range cross filter. In addition, the dashboard built provides users information over various timeframes such as WTD, MTD, QTD and YTD. Also available are other critical information such as Time to resolve, Time to Respond, Number of Open tickets, Backlog etc.

Project Name	ETL (Apple GBI)
Duration	4 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	CSS3, HTML5, JavaScript, JQuery, CanJs, RequireJs, jQuery++
Responsibilities	<ul style="list-style-type: none"> ✓ Developing reusable UI component with HTML5, CSS3, JQuery, JQuery Mobile, Ajax, JSON ✓ Check and verify the work done by junior resource. ✓ Challenge was to develop an app with jQuery mobile which was new to me. ✓ This application was mobile app targeted for iPad. ✓ Application included multiple widgets with summary and detailed view. The challenge was to handle both views for multiple widgets and charts.
Description	Significant percentage of issues that can be attributed directly to human intervention and interaction. These issues manifest themselves in the form of stoppage, delay in job execution, server loading and bad performance. Direct manipulation and execution of scripts/jobs on the production server with errors often leads to stoppages, P1s. The Cognizant solution covers creation of a metadata management system with streamlined and more suitable Web technologies

Project Name	GEARS (Apple GBI)
Duration	6 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	CSS3, HTML5, JavaScript, CanJs, jQuery and D3
Responsibilities	<ul style="list-style-type: none"> ✓ Created UI Plugin's using various technologies including HTML5, CSS/CSS3, OO JavaScript, ReactJs and NodeJs. ✓ Took the complete Ownership on developing complex data grid Plugin with the mimicking the behavior of a excel worksheet and also able to handle very huge volume of data. ✓ Did lot of customization on NVD3 Framework (GNU) to meet the requirement. ✓ Contribution for critical issues related to UI, JavaScript solutions. ✓ Creation of high level and low level design document ✓ Unit Testing ✓ Performance fine tuning
Description	The Global Execution and Allocation Reporting System was designed to gather all the necessary data measures required for execution of the Current Week Allocation Plan by MPN and Account and become a standardized platform where information enabling efficient allocation execution could be obtained from a single source.

Project Name	ACCAR (Apple GBI)
Duration	4 months
Position	Programmer Analyst
Location	Chennai, India
Technical Stack	CSS3, HTML5, JavaScript, ReactJs, D3 and NodeJS
Responsibilities	<ul style="list-style-type: none"> ✓ Took Ownership on setting up the Project environment using NodeJs, React, Gulp, WebPack, Bower tools in FLUX Architecture ✓ Learned new technology (ReactJS and Flux). Carried challenges and successfully developed the Application. ✓ Contribution for critical issues related to UI, JavaScript solutions. ✓ Did code modularization, which drastically increased the application performance. ✓ As jQuery is not a part of Tech Stack, developed a jQuery equivalent library to save development time (Components which has jQuery dependence are reused) and to improve application performance. Created a plugin for Filter and Grid component in reactJs.

Description	The Dashboard is an online application that helps identify repairs created for specific accounts, and helps in the strategic management of such accounts. And also a Tool which is used to manage ROI on custom contracts, Provide granular data on large institutional deployments, Help facilitate early failure analysis, Parts forecasting for repair strategies, Manage individual account needs, Review best practice, Identify common issues among similar and disparate accounts, Provide feedback into Engineering on product performance and customer feedback.
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EDUCATIONAL QUALIFICATION

Course	College	University	Year of Passing	Grades
BE (Computer Science Engineering)	Sathyabama University	Chennai	2012	74.34
XII	Amalorpavam Hr. Sec. School	Puducherry	2008	74.33
X	Amalorpavam Hr. Sec. School	Puducherry	2006	84.20

PERSONAL DETAILS

Father Name	: T Amirtharaj
Gender	: Male
Date of Birth	: SEP 16, 1990
Marital Status	: Single
Languages Known	: Tamil, English and Malayalam
E-mail	: dominic097@gmail.com
Github	: https://github.com/dominic097
Linkedin Id	: https://www.linkedin.com/pub/dominic-a/29/68b/67
Phone	: +91 – 8870035627
Permanent Address	: 90, Perumal Naidu Street, Muthiyalpet, Puducherry - 605 003.

WORK EXPERIENCE

- ✓ Currently Working as a Programmer Analyst, at **Cognizant Technology Solutions** since Dec, 2012.

DECLARATION

I do hereby acknowledge that the above given details are true to the best of my knowledge.

Place: Chennai.

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