

Ganesh Pataiya

Lead UI Developer with React JS

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Portfolio: <https://ganeshpataiya.github.io>

SUMMARY:

- ✦ 12 years of professional experience in developing and designing User Interface (UI) web applications using HTML/HTML5, CSS/CSS3, JavaScript, React JS, NEXT JS, jQuery, JSX, Bootstrap, JSON, AJAX, ECMAScript(ES5/ES6)
 - ✦ Proficient experience in all phases of Software Development Life Cycle (SDLC) requirement gathering & analysis, design, development, testing, deployment and maintenance of web applications
 - ✦ Worked in various projects with React JS, Redux, Saga, Angular 2+, Hammer JS (for touch screen devices), GraphQL, Apollo Client, Responsive Web Designing, Bootstrap, Foundation, HTML5, CSS3, JavaScript and JQuery.
 - ✦ Great Knowledge in creating style guides, best practices and setting UI standards for enterprise applications
 - ✦ Experience to implement Security features such as Authentication & Authorization techniques such as Oath (Authorization workflow), JSON Web Token (JWT) in order to authenticate the user details ▪ Good Understanding of Document Object Model (DOM) and DOM Functions.
 - ✦ Hands on experience working on different browsers like Safari, Internet Explorer, Mozilla Firefox and Google Chrome and checking cross browser compatibility.
 - ✦ Worked on Version control systems like GIT and Bitbucket.
 - ✦ Used JIRA for bug tracking and issue tracking.
 - ✦ Experience working in a fast-paced environment using Agile/Scrum and Waterfall methodologies.
 - ✦ Valuable team player with excellent communication skills, trouble shooting skills with ability to learn and adapt to new technologies quickly.
 - ✦ Creating website mocks design Translate concepts into user flows, wireframes, mockups and prototypes that lead to intuitive user experiences for our customer base by using sketch and in-vision.
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EDUCATION:

- ✦ MCA (Master of Computer Application), RGTU University Bhopal
 - ✦ BSc (Maths)
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TECHNICAL KNOWLEDGE

Web Technologies:

HTML, HTML5, SCSS, SASS, JavaScript, Node JS, React JS, Next JS, NPM, Responsive Web Design, JSON, DOM,

JavaScript Libraries:

React JS, Next JS, JQuery UI

Design Tools:

Adobe Photoshop, Adobe Illustrator, Figma, Coral Draw

IDE, HTML Editor:

Microsoft Visual Studio Code, Sublime Text, Notepad++

Operating Systems:

Windows10, Windows 8, Browser IE, Firefox, Opera, Chrome, Safari.

Methodologies:

Agile, Waterfall, Scrum

PROFFESIONAL EXPERIENCE

July 2019 – TILL DATE

UI/UX DEVELOPER, at GENPACT

www.genpact.com

Project

GE (General Electric)

www.ge.com, www.ge.com/news, www.ge.com/news/gevoices, www.ge.com/digital, www.geaviation.com

Duration: August 2019 to till date

Role: Lead UI Developer

Team Size: 20

Description: Redevelop the GE (Electric Company) global web applications in different technologies. GE is an American multinational conglomerate incorporated in New York and headquartered in Boston. As of 2018, the company operates through the following segments: aviation, healthcare, power, renewable energy, digital industry, additive manufacturing, venture capital and finance, lighting, transportation, and oil and gas.

- ✦ GE.Com/ GE Voice/ GE IR/ GE ESG sites ReactJS based website, where logged in user can insert the cloud GE gBlox and build the page in a minuets time, GE gBlox are react

reusable custom components.

- ✦ GE Digital Redesign in the Muban (A backend-agnostic framework) reusable component for design the GE Digital site.

Technologies: Gutenberg Cloud Block, ReactJS, NextJS, Muban, HTML5, SCSS, Drupal, WordPress, Bootstrap, JavaScript, JQuery

Responsibilities:

- ✦ Built UI with Gutenberg cloud custom blocks using React JS with good user experience.
- ✦ GE related internal and external web application development.
- ✦ Developed multiple user interfaces in different projects of GE.
- ✦ Ensure quality of code by developing and writing unit test.
- ✦ Perform platform optimization by identifying areas of improvements through analysis and implementation www.ge.com
- ✦ A brand new web site developed for GE, which is related to entire GE based application authors and key role members GE News, GE Sustainability, GE Report
- ✦ Developed fully functional responsive modules based on Business Requirements using HTML5, CSS3, JavaScript, React.js. Created the landing page for Cornerstone application with React.js
- ✦ Utilized common front-end development tools such as Babel, Webpack, NPM, etc.
- ✦ Implemented React-Redux life cycle.
- ✦ Utilized React-Redux Action Creators, create Store from redux library to connect reducers and containers, to update the state and virtual DOM.
- ✦ Worked on Lifecycle methods, State, Specs, Props, & Events to create interactive and stateful react components.
- ✦ Worked on React JS Virtual Dom and React views, rendering using components which contains additional components called custom HTML tags.
- ✦ Proficient in implementing Component life cycle architecture in React JS and Redux architecture using complex Object-Oriented concepts in improving the performance of the websites.
- ✦ Used Bitbucket for version controlling and regularly pushed the code to GitHub.
- ✦ Participated in day-today meeting/workshops, status meeting, as part of Agile Methodology and Scrum process.
- ✦ Implements stable React components and stand-alone functions to be added to any future pages.
- ✦ Used React JS for templating for faster compilation and developing reusable components.
- ✦ Used the Mozilla Firefox extension, Firebug, developer tools to view and debug HTML, DOM and JavaScript

AUGUST 2015 – JULY 2019

UI DEVELOPER, at EFFECTIVE DIGITAL (formerly ADWEB Software)

www.effective.digital

Project-1

GO (Green Orbit)

www.greenorbit.com

Description: “GO” stands for Green Orbit it’s an intranet solution. Allows people to create, manage and share content throughout their organization in an easy & efficient way. It has over 40 apps which user can use. “GO” interface is separated into two areas which are below.

Environment: React JS, SCSS, VB.NET (VS 2012), SQL Server (VS 2008), GIT, Jira

Front End: This is the place where users view “The Intranet” and contribute content.

Administrator: Administrators manage intranet structure, security and system settings. User can create subsites, each subsite has its own structure, site header, site footer, search, quick links, company logo, theme and news etc.

Responsibilities:

- ✦ Integrated responsive UI designs into React framework for web and mobile using JSX, SCSS
- ✦ Collaborated with team on implementing new features and UX in an Agile environment
- ✦ Developed working prototypes from UI designs for cross-platform devices
- ✦ Explored various emerging JavaScript technologies such as Node.js and Backbone.js for future product and feature development
- ✦ Made heavy use of Chrome Developer Tools + Firebug to ensure front-end code and assets were optimized and high-quality

Project-2

Intranet Dashboard

www.intranetdashboard.com

Description: Intranet DASHBOARD (iD) is a platform of applications that create and manage information and business processes. It includes content publishing, document management, communication, collaboration and other business tools.

Environment: VB.NET (VS 2012), SQL Server (VS 2008), HTML, CSS

Front End: This is the place where users view “The Intranet” and contribute content.

Administrator: The bundled features include Document Management, Meeting Room Booking, Project Workspaces, Forms Management, Digital Assets Library, and other 40+ applications in all. Using iD, intranets can be built using a browser-based toolset that enables

you to drag and drop intranet components onto a layout, arrange them as required and publish when ready.

Responsibilities:

- ✦ Intranet Dashboard Theme Design and Integrated using HTML, CSS, and SASS as per the client requirement.
- ✦ Customized the Intranet to client as per their requirement. Recruitment and settling design team and design guidelines for testers.
- ✦ Worked directly with Project Manager to focusing on usability and interaction flow. Worked in an agile team and work estimates.
- ✦ Collaborated with team on implementing new features and UX in an Agile environment
- ✦ Developed working prototypes from UI designs for cross-platform devices
- ✦ User interface designs through the complete design and development cycle (including concepts, information architecture, visual design and interaction design).

APRIL 2013 – JULY 2015

MILESTONE INTERNETMARKETING

www.milestoneinternet.com

Project : Digital Marketing Software and Cloud-Based Solutions

Clients: Hyatt, Marriott, Wyndham, Holiday Inn, Renault, IBC

Role: Sr. UI Web designer/ Developer

Team Size: 40

Description: Milestone powers the digital presence of location-based and global businesses. Our Digital Presence Cloud helps businesses in hospitality, retail and financial services industries connect with customers to drive traffic and revenue and compelling digital presence to help businesses engage with customers and understand the impact of their digital marketing strategy. Digital Marketing Software and Cloud-Based Solutions for Your Businesses The Milestone Presence Cloud puts you in control with all the digital marketing tools you need in one easy, seamless platform. Our enterprise-grade, cloud-based suite helps businesses manage their entire digital marketing strategy. Manage and publish content, update your business information across the digital landscape, monitor reputation, and maintain a strong competitive position with enterprise-level digital marketing analytics, business intelligence tools, and content development insights.

Technologies: JavaScript, HTML5, CSS3, JQuery, Responsive Web Designing, Drupal

Responsibilities:

- ✦ Creative and innovative thinking with understanding of latest web technologies.
- ✦ Creating website mocks design Translate concepts into user flows, wireframes, mockups and prototypes that lead to intuitive user experiences for our customer base by using sketch and in-vision.
- ✦ Developed working prototypes from UI designs for cross-platform devices

- ✦ Customizing the client websites in using milestone CMS.
- ✦ Expertise in Photoshop, Illustrator, HTML, CSS, HTML5, CSS3, Bootstrap, JavaScript, JQuery, etc.
- ✦ Responsibilities – Website Design, Website Maintenance, Designing HTML E-mailers, Landing Pages etc.

FEB 2010 – MARCH 2013

UI/UX DESIGNER, at VINCENT IT

Description: Designing UI mock-ups, site structure, wire framing to prototyping, conceptualization, and website designs/mock-ups for Application. Taking care of interface using HTML, CSS and jQuery. Introduced CSS library concepts to increase team productivity. Active participation in maintaining brochures, emailer, and banners ad designs. Coordinate with BA, development and marketing team from time to time.

Design and maintain the website, brochures, emailer, Logo, flash animations, web ads etc. Coordinate with BA and development team and make necessary change using HTML, CSS. Convert desktop based to web-based application. Coordinate with client and on site team.

Responsibilities:

- ✦ Liaising with clients to determine their requirements and budget, managing client proposals from typesetting through to design, print and production, working with clients, briefing and advising them with regard to design style, format, print production and timescales, developing concepts, graphics and layouts for product illustrations, company logos, and websites, preparing rough drafts of material based on an agreed brief, reviewing final layouts and suggesting improvements if required as well as liaising with external printers on a regular basis to ensure deadlines are met and material is printed to the highest quality.
- ✦ I am also accountable for discovering, designing and building new user experiences to drive the next generation of portals, applications and web properties, design of visually stunning, cutting-edge graphics, animations and interactions for web sites, portals and applications, producing visual assets needed by development team, contributing to building the company brand on portals, applications, mobile apps and web sites by executing user interface design consistently on all deliverables, as well as researching and communicating the trends and best-practices related to visual design and branding.

AWARDS AND HONOR:

- ✦ Genpact Green Belt Certified
 - ✦ Genpact Lean Certified
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