

Pankaj Gupta (B.Tech in Computer Science)

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Technical Lead (Front End, Javascript, React JS, Redux JS, AEM)

[Web Resume: https://pankajdenpar1.github.io/](https://pankajdenpar1.github.io/)

Professional Summary:

- Having around **9 years of** working experience in Information Technology which includes:
 - Front end development
 - HTML5/Javascript Games development
 - Web sites and web applications development
 - Cross platform mobile apps development and deployment
 - Enterprise web content management system Adobe Experience manager (AEM)
 - Single Page apps using React JS, Redux JS, Knockout JS, Backbone JS, Pure MVC Framework and Angular JS
 - Analytics capturing and tracking using Adobe DTM, Launch and Adobe analytics
 - Enterprise Search platforms like: Adobe Search & Promote and Apache Solr
- Have been working as a Technical lead/Sr Developer since 2016
- **Was Deputed in US for last 3 years.** Got to work closely with multiple clients, which improvised customer handling and offshore co-ordination
- Good experience in co-ordinating and working with developers (Offshore and Onsite) and End Users in Team based environment.
- As a front end developer, developed multiple web sites and web apps, Flash to HTML5 simulations and small interactive Games
- Developed multiple single page apps (SPAs) like: Blogging site, Learning site for kids and other apps using **Backbone JS, Pure MVC, Knockout JS, React JS and Redux JS** Frameworks
- Developed multiple cross platform mobile apps like: SafeSPEC, Evalio Agriexpert, CTB, Tyvek Calculator using **Cordova, Phonegap, Knockout JS, Angular JS, SQLite DB and Salesforce mobile SDK** etc. Simultaneously worked as team lead for mobile apps portfolio having 20+ mobile apps under support and maintenance
- Moved to **Digital Marketing Profolio** in year 2018 and developed multiple sites using AEM. Which includes sites migration from other CMS, existing sites transformation and building site from scratch.
- Developed multiple reusable solutions in AEM like: Resource center, Solution finder, Search, Web rotate etc.
- Worked with multiple design agencies.
- Was part of Informatica PIM (P360) Integration team.
- Worked on **Experience Fragments, Content Fragments.**
- Extensive experience in **HTL (Sightly)** and for User Interface Development.
- Worked on **Use classes, Sling models, Sling servlets, workflows and schedulers.**
- Experience in complete Software Development Life Cycle (SDLC) which includes Requirement Coding, Design, Analysis, Testing and Implementation using **Agile, Waterfall** and other development methodologies.
- Expertise in developing **editable templates.**
- Experience with **SDLC** process (**Agile, Waterfall** models) of performing detailed analysis, collecting use cases, documenting requirements.
- Experience in maintaining and supporting multiple domains simultaneously and created shared components for the same.
- Built a single page React application named as "Wall builder" using **React JS, Javascript and Redux JS** and integrated the same with AEM.
- Developed another intranet SPA in AEM using **React JS** using **AEM SPA Editor** feature.

Technical Skills:

Content Management	Adobe 6.5,6.4, 6.2(AEM), OSGI, Apache Felix, Apache Sling API, JCR, CRX, Adobe Launch and Adobe Analytics
Web Technologies	XML, HTML/HTML5, CSS/CSS3, JSON, React JS, Redux JS, Angular JS (1.0), Backbone JS, Pure MVC, Knockout JS, JQuery, JQuery mobile, JQuery UI, Restful Services, Saas, Less
Mobile Technologies	Apache Cordova, Adobe Phonegap, SQLite DB, Salesforce Mobile SDK, Apple App store, Google Play Store
Languages	Javascript, Java, SQL, SOQL
Programming	HTML 5.0, CSS, JavaScript, Ajax, Java
Javascript frameworks	Pure MVC, Backbone JS, Angular JS(1.0), Knockout JS, React JS, Redux JS, JQuery, Bootstrap

Achievements:

- Always got rewarded with top performance bands and appraisal ratings till date
- Received multiple awards for the work delivered to customers like: Star of the month, On the Spot, Best Team, Star team and so on

Professional Experience

Client Name: DuPont (USA)

Jul 18 –Till date

Company: Tata Consultancy Service Ltd.

Location: Wilmington, DE (USA), Noida (INDIA)

Role : Technical Lead/Sr AEM + React JS Developer

Responsibilities :

- Migrating sites from other CMS to AEM
- Transformation of existing sites in AEM
- Building new sites from scratch in AEM
- Adding analytics tracking using **Adobe Launch** and **Adobe analytics**
- Building POCs for the new requirements
- Handling the offshore/onsite teams
- Customer communication and handling
- Co-ordination with multiple design agencies and other incumbent teams
- Participate in daily stand up calls and off shore meetings with developers, analysts and business owners.
- Creating custom components, templates and pages as per requirements
- Working knowledge on versions **Adobe Experience Manager 6.2, 6.4 and 6.5** and its limitations and functionalities
- Created custom editable templates.
- Developed multiple custom touch UI reusable components.
- Worked on **Experience Fragments** and **Content Fragments**.
- Responsible for coordinating with the dev team and perform build and deploying the components
- Also, been part of Informatica PIM (P360) integration with AEM
- Offer solutions on top of the **Adobe WCM, CRX/CRXDE**.

- Created **Touch UI** components and created few dialogs using version **6.5**
- Responsible for design, development and unit and integration testing of **AEM** components, templates and the corresponding web services.
- Developed client libraries using **CSS, JS**.
- Collaborate with Architects on the design and architecture for our team's deliverables.
- Consumed **Web-services** both **Restful** based approaches using http client packages.
- Documented each user story. Review of Code and prepared unit test cases using **Junit**
- Improving code coverage using **SonarQube**
- Worked on **Sling models** and **Use classes**, Sling Servlet , Workflows and Schedulers
- Creating Image/Videos **processing profiles**
- Publishing the assets to **Scene7**
- Integrated **Apache Solr** and **Adobe Search & Promote** as search solutions
- Developing components front end using HTML, Javascript, CSS, JQuery, React JS and other client side libraries.
- Developed a Single Page app (SPA) “Wall builder” using **React JS** and **Redux JS**
- Developing another SPA in React JS using **AEM SPA Editor** feature

Environments: AEM 6.5 and 6.4, Java, HTML5, Java Script, Bootstrap, CSS, Adobe WCM, CRX/CRXDE, AEM DAM, JQuery, React JS, Redux JS, JIRA, Maven, Jenkins, Github etc.

Client Name: DuPont (USA)

Sep 14 – June 18

Company: Tata Consultancy Service Ltd.

Location: Gurgaon (INDIA)

Role: Technical Lead/Sr Mobile Apps Developer

Responsibilities:

- Building cross platform mobile apps using Apache Cordova, Adobe Phonegap, HTML Javascript and CSS
- Used **Knockout JS** framework for couple of mobile apps development along with HTML, CSS and JQuery and SQLite DB
- Made use of **Angular JS (1.0)** as a framework for one of the mobile app along with **Salesforce Mobile SDK**
- Consumed REST APIs in mobile apps to connect with backend systems
- Publishig of mobile apps on **Apple App Store, Google Play Store, Microsoft InTune** and other internal app distribution portals
- Engaging with customers starting from requirement gathering phase till product delivery
- Creating application architecture and other related documentation
- Handling customer communication in scrum meetings and other meetings
- Handling the team

Environment: HTML, CSS, Javascript, JSON, Bootstrap, JQuery, Knockout JS, Angular JS, Salesforce mobile SDK, AJAX, JIRA, Service Now, Apple App Store, Google Play Store, Microsoft Intune, Github etc.

Client Name: Abrams Learning Trends and other MNCs

July 12 – August 14

Company: Magic softwares Pvt. Ltd.

Role: Front end/Web apps developer

Responsibilities:

- Requirement gathering

- Building web apps using HTML5, Javascript, CSS and JQuery as per requirements
- Built Single Page App for internal product using Html, CSS and Backbone JS framework
- Built Single Page App “Our Book Blog” using Html, CSS and Pure MVC framework
- Consumed RestFul APIs in the apps
- Developed multiple flash to HTML5 simulations
- Developed multiple small interactive games using HTML5, Javascript , JQuery, JQuery mobile and JQuery UI
- Worked on writing JSP pages

Environment: JavaScript, HTML, CSS, jQuery, Pure MVC, Backbone JS, Require JS, My SQL, Apache Tomcat, JIRA, JSP, SVN

Certifications:

- 1) AEM Sites Developer (from **Adobe**)
- 2) HTML5, CSS3 and Javascript Developer (from **Microsoft**)