




Pardeep Kumar

SENIOR LEVEL PROFESSIONAL

Result-driven professional with a verifiable track record, targeting assignments in **UI Development / Project Management** with an organization of repute.

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Profile Summary

- **UI/UX Designer** with an experience of **13.5 years** in managing end-to-end development UI/UX design, testing and debugging on multiple platforms for various clients from requirement analysis to system study
- Hands-on experience in **AngularJS, VueJS, NodeJS, ExpressJS, Webpack, CSS3 Animations, REST API, Android Hybrid Apps, Mongo DB, MySQL, PHP, configuring of SVN/GIT**, Apache & NodeJS server, basic of Linux, Object Oriented Programming, MVC Framework, SEO and WebGL
- Rich experience in utilizing modern tools and technologies, namely **JavaScript Technologies** (VueJS, Node.js) for feature development and to capture client's requirement
- Designed various business application modules for major clients across industry verticals and domains
- Track record of **developing rapid prototypes with page layouts**, navigations, complex animations with quick changes from designers to present designs and concepts to get accepted for final products
- Developed several re-usable components for Smart-TV app development to enhance productivity.
- Prepared documentation on business requirements, formulated test plan & cases by analysing requirements and solving complex client challenges



Core Competencies

UI/UX Designing
Project Management
Interaction Designing
Visual Designing
Prototyping / Usability Testing
Testing Tools & Methodologies
Process Improvement
Stakeholder Management
Team Building & Leadership



Notable Accomplishments Across the Career

- Took several measures to ensure that software was in line with requirements specified by clients
- Took part as lead in Global Hackathon competition organized in our organisation
- Dealt with various challenges during the completion of projects
- Monitored important documentation on behalf of the company
- Received the Best Attitude and Challenge Awards in recognition of employee of the year
- Used Chrome Developer Tools to ensure front-end code and assets were optimized and high-quality
- Took part in group domain activity as leading Internal Architect Board



Organizational Experience

May'11 till date
Samsung Electronics Pvt. Ltd., Delhi

Growth Path:	
Team Lead	May'11 – Mar'12
Senior Team Lead	Apr'12 – Mar'14
Chief Engineer	Apr'14 – Mar'16
Senior Chief Engineer	Since Apr'16

May'05 – Apr'11
Nethues Technologies Pvt. Ltd., New Delhi

Growth Path:	
Trainee Engineer	May'05 – Dec'05
Developer	Jan'06 – May'09
Team Lead	Jun'09 – Apr'11

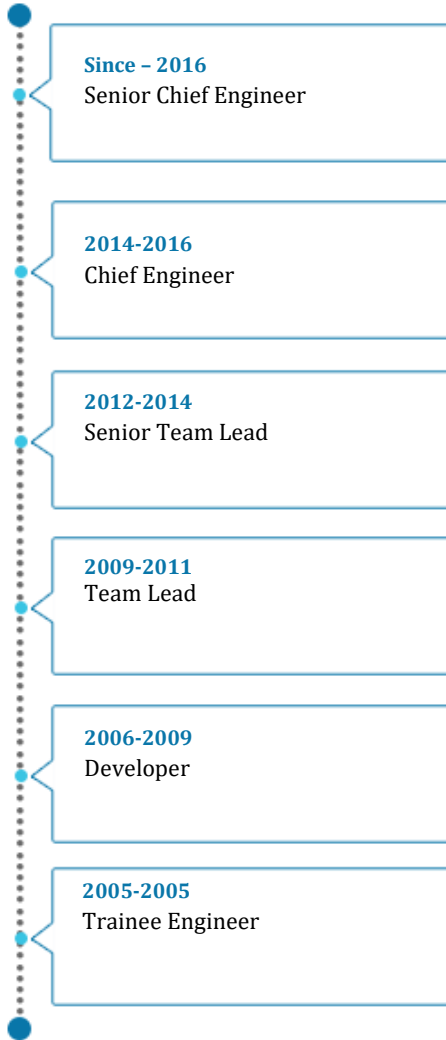


Soft Skills





Career Timeline



Role:

- Identifying & analysing client's requirement by maintaining active & comprehensive conversation
- Advising team on projects and their requirements to clients over technology, processes & applications while updating them on the regular project related developments
- Assuring clients' issues are promptly addressed documented and resolving on time and passed them to correct channels
- Providing technical leadership for analysing and resolving service requests such as developing application and unit, integration and system testing
- Analysing root cause of failures and evolving breakdown solutions within minimum turnaround time
- Understanding client's requirements by maintaining active & comprehensive conversation
- Monitoring entire day-to-day activities covering wide functional areas include designing & developing the workflow program, debugging and troubleshooting of the application
- Driving the efforts across project life cycle from user requirements to system analysis & planning, design, development, implementation and deployment



Projects Managed

- Please find the below annexure for the major projects managed



Academic Details

- B.E. (Electronics & Communication) from MDU, Rohtak in 2005; secured 80 % (Honours)



Personal Details

Date of Birth: 11th February 1984

Languages Known: Hindi & English

Address : C/o - E 34 Second Floor, Near Avantika Chowk, Sector 1, Rohini, New Delhi - 110085, India



Projects Managed

Project:	Inspira App (Android app) and Web Portal
Role:	Architect Developer/Project Lead
Period:	Since Jan'18
Team Size:	8
Environment:	JavaScript, HTML5, CSS3, VueJS/Vuex, NodeJS, Webpack, Cordova, Mongo DB, FeatherJS, Framework7
Scope:	<ul style="list-style-type: none"> ● Role based Mobile application to Monitoring and control Samsung Service Centre by Auditing using mobile app and showing various KPI and guide while ASM is in field. ● Audit is done by acknowledging and taking proof with mobile. ● KPI are shown with details reports and graph to user to have the handy info about the service centre ● Role based Web Portal to manage Master Data (Service centres, Users etc.), other data for the application and detailed reports
Responsibilities:	<ul style="list-style-type: none"> ● Database Design, REST API development, App architecture, app flow and reusable components ● Liaising with custom channels between these applications with the help of servers developed on NodeJS. ● Managing team for daily basis challenges and communicating with project managers with weekly targets and updates, along with the new enhancements as per the feedback
Project:	UX Prototyping of User Interfaces for Smart TV
Role:	UI Architect Developer/Lead
Period:	Jan'14 – Dec'17
Team Size:	20
Environment:	JavaScript, HTML5, CSS3, VueJS, NodeJS, Webpack, SVN/GIT
Scope:	<ul style="list-style-type: none"> ● Rapid prototype development for user interfaces for Smart-TV, with quick requirement changes from designers on experience base to improve the quality and user interaction ● Prototypes are run on chrome with complex animations developed using CSS3 and TweenMax ● Prototypes are highly configurable with custom options to be used at the time of presentation ● Prototypes are presented to higher management and real User Tests to get accepted for commercialization
Responsibilities:	<ul style="list-style-type: none"> ● Developing layouts, navigations, animations for the application supporting devices like Smart-TV, Smart Mobiles, TV Remote ● Liaising with custom channels between these applications with the help of servers developed on NodeJS. ● Managing team for daily basis challenges and communicating with project managers with weekly targets and updates, along with the new enhancements as per the feedback
Project:	Killer App Development for Smart TV
Role:	Senior Team Lead
Period:	Jan'13 – Dec'14
Team Size:	15
Environment:	JavaScript, HTML5, CSS3, AngularJS, WebGL, SVN
Scope:	<ul style="list-style-type: none"> ● Developed 3 killer applications for Samsung Smart TV ● Smart Board – Utility application on Smart-TV interfaced with TV remote and Smart Mobile application. TV interface was developed in HTML canvas ● Sammy and Lolo – Application for kid's genre with two characters Sammy and Lolo, interact with children to have healthy daily routine like earl to bed, early to rise, how to brush their teeth, having health breakfast and some interactive games ● Car race – 3D Game application based on WebGL, controlled b TV remote, and Smart mobile application convergence via gyro sensors
Responsibilities:	<ul style="list-style-type: none"> ● Led day-to-day meeting, technical documentation HLD and DLD, status meeting, strong reporting and effective communication with designers and developers till the certification of the applications ● Developed reusable components, AI for the game application, layouts, navigations, animations for the application compatible with multiple devices like TV, Mobiles, TV Remote and so on
Project:	70+ Applications for Smart TV
Role:	Team Lead/Developer
Period:	May'11 – Dec'12
Team Size:	10
Environment:	JavaScript, HTML5, CSS3, WebGL, SVN
Scope:	<ul style="list-style-type: none"> ● Development of 70+ applications for Smart TV for Indian Region. ● Developed applications for various genres – Games, Utility, Education, Kids, News, and Sports

Projects on LAMP – Ecommerce, CMS, Social N/W, Affiliate System, Hosting and Domain Registration

Project: **Print Ninja – Online Shopping Cart for Printing Company**

Role: Team Lead

Period: Jul'10 – May'11

Team Size: 2

Environment: Linux, Apache, PHP, JQuery, Ajax, Joomla, Virtue mart / Database: MySQL

Scope:

- Print Ninja helps customers in the US buy printed goods from China. Key task is to provide highly customizable and user-friendly front-end and back-end which will accomplish all real time requirements
- Admin can manage Products, Categories, Paper Types, Sizes, Add-ons, Profit Graph, Dependencies Over Combination and so on
- Product page is Ajax driven with complex integration of all options having dependencies over the selection made and real time calculation providing user-friendly solution

Project: **E-Commerce Network with Affiliate and Inventory System**

Role: Team Lead

Period: Jul'09 – May'11

Team Size: 4

Environment: Linux, Apache, PHP, JQuery, Plesk API

Database: MySQL

- Hangitup is an ecommerce networking application which provides its members the facility to build their own E-Store
- It helped in setting up Domain for members, provide E-Store with facility to customize their store design, manage categories, products, product-attributes, users, orders, internal messaging system (forum) and all other facilities they need on their website
- Super administrator has all authority to manage all E-Stores and their data; worked on the Phase II of the project which was upgrading the system for inventory and affiliate facility

Project: **Affiliate Shop – Ecommerce with Affiliate Network**

Role: Senior Developer and Team Lead

Period: Jul'10 – May'11

Team Size: 4

Environment: Linux, Apache, PHP, Smarty, JQuery, cPanel & WHM API / Database: MySQL

Scope:

- Affiliate Shop is an ecommerce affiliate networking application which primarily helps in building each affiliate their own network
- This website empowers affiliate to manage the price and design of their choice of UI from predefined templates. An important feature of this website is that each affiliate can stand as a website and can create their own affiliate network
- Affiliates will be provided a unique URL as sub-domain or they can register themselves as an Addon Domain. Each affiliate have a panel to manage CMS, view reports and commission and encash their commission

Project: **Online Handling Request for FBO (Aviation)**

Role: Team Lead

Period: Jan'09 – Jun'10 (1.5 Years)

Team Size: 6

Environment: Linux, Apache, PHP, JavaScript and Ajax / Database: MySQL

- Application gives operators and Fixed Base Operators (FBO) the ability to create, save, amend, submit and manage complex handling requests of aviation services with the unique advantage of delivering 'live price information' on all of the aviation and non-aviation services selected
- From landing, handling and other aircraft service charges to catering, transportation & accommodation; this application was fast, reliable & 100% discreet solution for corporate requests
- Unique features include the ability for operators to build fleet, crew and client profiles for easy creation of requests, extensive reporting for all requests generated and completed, as well as the inclusion of time and operational sensitive airport information relevant to the handling of aircraft movements

Project: **Domain Registration Application**

Role: Developer

Period: Jan'08 – Dec'08 (1 Year)

Team Size: 4

Environment: Linux, Apache, PHP, Third Party API, JavaScript and Ajax / Database: MySQL

- Application is a Domain Registration/Management tool allows users to perform domain availability and register the domain
- This website involves the Third Party API to check the availability of domain. Three API i.e. MelbourneIT, Nominet, CentralNIC are used to perform three scope of TLD's
- This website empowers users to perform Domain Availability Check, Purchase/Renew/Transfer domains. Payment gateway used is Protx and Paypal

- This website also allows user to purchase tokens i.e. bulk purchase to avail discount

Project:
Role:
Period:
Team Size:
Environment:
Scope:

Shared Hosting Control Panel

Developer

Jan'07 – Dec'07 (1 Year)

6

Perl, Linux CentOS, PHP, JavaScript and Ajax / Database: Sqlite

- Application is a shared hosting control panel is a web hosting tool which will configure Apache for named virtual hosting, configure chroot-bind for DNS and provide several panels to manage Sub Domains, Addon domain, Parked Domain, MySQL server, Hotlink Protection, SSL configuration, E-Mail accounts, and FTP accounts.
- This package is created with installer will install all modules on raw server to make a full functional web server. This tool is upgraded from Dedicated version to Shared version

Project:
Role:
Period:
Team Size:
Environment:
Scope:

Site Builder

Team Member

Jan'06 – Dec'07 (2 Year)

4

Linux, Apache, PHP, cPanel and WHM API / Database: MySQL

- Site Builder application is programmed as a tool which will be used to create automated websites with certain criteria of keywords
- It is tool which scrape search engines for number of keywords to build categories/sub categories and corresponding related links/data for the auto hosted website
- For automatic hosting for the domains being used with the help of cPanel and WHM API
- Design module for the application is developed in a manner that every websites built with this tool have unique HTML so that no search engine can judge it automated website