

Manoj Kumar

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SUMMARY

Software Developer with 4.6 years of experience in structuring, developing and implementing interactive web applications. Proficient in understanding the user requirements and implementing them as per the business needs using the latest technologies. Good analytical skills, focused on customer satisfaction and ability to translate business requirements into technical solutions.

EDUCATION

Teerthanker Mahaveer University
Master of Computer Applications (MCA)

Moradabad, U.P/India
May 2015

SKILL SET

Languages: JavaScript, Typescript

Technologies: NodeJs, AngularJS, Angular(2,4,5,6,7,8), EcmaScript-6, JQuery, REST Services, Chrome extension

Frameworks: Express, Angular, Bootstrap

Libraries: Angular Material, RXJS, NGRX, Prime NG, JWT, Webpack, Grunt, Babel

Databases: MySQL, NoSql, Redis, MongoDB

Deployment tools: GIT, SVN, Tortoise GIT, Tortoise SVN, BeanStalk, BitBucket, AWS S3

Environment: Linux, Windows 10

Other tools: JIRA, Redmine, Visual Studio Code

EXPERIENCE

MotherSumi Infotech & Designs Ltd.
Software Engineer

Noida, U.P/India
April 2017 – Present

- Expertise in full system development lifecycle including design, development, testing and deployment.
- Proven Proficiency in business use case creation, analysis and solution generation.
- Project management essentials including initiating and collaborating on sprint planning using agile methodology.
- Optimized real time performance of LMS by 50% with a complete UI overhaul and API restructuring.
- Writing end to end tests and maintaining the code coverage of the applications up to 80%.

Kreate Technologies LLP
Software Developer

Ghaziabad, U.P/India
June 2015 – March 2017

- Played crucial role in development and deployment of Power Trading System based on AngularJS and Codeigniter.
- Developed token based rest API, designed to integrate a common application for mobile and web both.
- Active involvement in training and mentoring junior team resources over the last one year. A "go-to" team member for all challenging technical tasks.

PROJECTS

1. **Classlink Launchpad** *Software Developer*

ClassLink provides One Click single sign-on into web and Windows applications, and instant access to files at school and in the cloud. Accessible from any computer, tablet or smartphone, ClassLink is ideal for 1to1 and Bring Your Own Device (BYOD) initiatives.

Technologies and Tools: JQuery, BackboneJs, NodeJs with express framework, SVN, Jira

2. **Classlink Analytics** *Software Developer*

Classlink analytics is a powerful reporting portal which allows to check out Classlink logins, application usage, browser/OS used and cloud storage usage.

Technologies and Tools: Angular 4, NodeJs with express framework, Jira, SVN

3. **Digital Resource Portal** *Software Developer*

The Digital Resources Portal is a public page that allows districts to showcase the web apps made available to their users.

Technologies and Tools: Angular 2, NodeJs with express framework, Jira, SVN

4. Classlink browser extension(Chrome, Firefox, Microsoft edge)

Software Developer

Classlink one click extension empowers students and teachers with instant access to their learning resources like Google, Office 365, and Dropbox etc.

Technologies and Tools: Chrome API, JavaScript (ES-6), JQuery, Jira

5. PTS (Power Trading Software)

Team Lead

PTS (Power Trading Solutions) is specially designed for Traders to Automate all components/ activities related to Power Exchange trading in most efficient way. It is a fully automated system which needs minimal human intervention starting from the bidding process initiated by bidders till the acknowledgement of the payment in the software.

Technologies and Tools: Angular v1.5.3, Codeigniter (php), Redmine, GIT

6. Bilateral(Power Trading Software)

Software Developer

Bilateral automates all bilateral power trading transactions of both buyer and seller. The software maintains a centralized database with access to various departments.

Technologies and Tools: Angular v1.4, Codeigniter (php), Redmine, GIT

7. Itutor

Software Developer

ITutor.com is an online tutoring company operating in different states of US. iTutor provide an online platform to facilitate online tutoring. The main components for their platforms are iTutor LMS (Learning Management System), Mobile Notification Apps and Whiteboard.

Technologies and Tools: Angular v1.4, Codeigniter (php), Redmine, GIT

8. Edumentis

Software Developer

EduMentis is a platform which allows schools to manage their entire Administrative process through web, anytime anywhere across the planet. It fills the gap between school, teachers, students and parents in an effective and convenient way.

Technologies and Tools: Angular v1.3, Codeigniter (php), Redmine, GIT