

Yogesh Kumar

Fullstack Developer

Contact

yoku2010@gmail.com
+91-8130935784

✉ yogesh_kumar1988

👤 online resume

🔗 yoku2010

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Total Experience

9 Years and 2 months

Skills

- *proficient*
 - Python
 - Django
 - NodeJS
 - ExpressJS
 - JavaScript
 - TypeScript
 - Angular
 - ECMAScript 6
 - ReactJS
 - Redux
 - Jest
- *comfortable*
 - jQuery
 - Jasmine
 - Mocha
 - Chai
 - HTML5
 - CSS3
 - SASS/SCSS
 - Webpack
 - Google Apps Script
- *familiar*
 - MongoDB
 - MySQL
 - D3
 - Machine Learning
 - Git
 - AWS

Languages

- *native*
 - Hindi
- *advanced*
 - English

Summary

9 years of professional experience essentially in web development. Currently associated with Excelsoft Technologies Pvt. Ltd. as Lead Engineer, My overall experience includes strong front-end & back-end development. I am comfortable in leading small teams, coordinating with design and marketing teams, and working with clients.

Selected Projects

PBS KIDS - Progress Tracker | *Data analytical and storage system*

pbskids.org

- Analytical tool to store, validate game & video events data and generate various reports.
- Research & development and made different POCs using Spark, Kibana, Logstash and Elasticsearch.
- Technical specs are Python, Django, MySQL, Cassandra, RabbitMQ, and jQuery.

PBS KIDS - Graviton | *Event data analytics system*

pbskids.org

- Data analytics system to store events in the database and compute various aggregate functions to generate stats for a game player.
- Technical specs are AWS Lambda Functions, DynamoDB, NodeJS, and TypeScript.

PBS KIDS - BosonJS | *Data computation system*

pbskids.org

- Realtime calculation (algorithms) on game, video & activities data and provide stats.
- Technical specs are NodeJS, ExpressJS, Angular, TypeScript, RethinkDB, Redis, and RabbitMQ.

PBS KIDS - Fascia | *System monitoring tool*

pbskids.org

- Monitor & administration web applications and their components.
- Technical specs are NodeJS, ExpressJS, ReactJS, Redux, ECMAScript, D3, SASS/SCSS, and MongoDB.

Shine | *Online recruitment portal*

shine.com

- Job seeker can register, create their profile and apply for jobs
- Recruiter can register and find best candidates.
- Technical specs are Python, Django, jQuery, MySQL, and MongoDB.

Unified Network Management Platform | *Configure, manage and monitor network devices*

UNMP

- Robust & scalable platform for configuring and monitoring the IP-based devices present in any enterprise or carrier-grade network.
- Search the newly installed network elements, allow to manage, group the network devices/nodes based on their location and type
- Integrate any number of devices with UNMP easily and seamlessly.
- An efficient event management system (EMS) for all the SHYAM DATA PRODUCTS.
- Technical specs are Python, Django, jQuery, MySQL, Nagios, RRDTool, SNMP, UPnP, and TCP.

Experience

08/2014 - Cont.

Excelsoft Technologies Pvt. Ltd. | *Lead Engineer*

Noida

- Involved in both products and services development including solution designing, product development, and documentation.
- Coding, Mentoring and helping team members by establishing processes/agendas, planning work & reviewing tasks.
- Interacting with clients, requirement gathering, doing daily stand-ups & following an Agile methodology.

11/2013 - 06/2014

eTouch Systems Pvt. Ltd. | *Software Engineer*

Gurugram

- Developed a Training Project Management System for CISCO using Python, Django AngularJS and MySQL.
- Internal Product Release, create technical documents and coordinating daily with clients.

11/2012 - 11/2013

HT Media Ltd. | *Sr. Software Engineer*

Gurugram

- Product development, bug fixes, performance improvement and documentation.
- Developed candidate module of shine.com using Python, Django, jQuery and MongoDB.

04/2010 - 10/2012

Codescape Consultant Pvt. Ltd. | *Team Lead*

Jaipur

- Products and services development and documentation.
- Coding and Team Leading
- Create technical documents and providing client support on-demand
- Developed web applications and network management system using Python, Django, and Nagios.

- Training delivery, Back-end, and front-end development.

Education

2009	B.E./B.Tech <i>Information Technology</i>	University of Rajasthan
	<ul style="list-style-type: none">• Studied Algorithm, Computer languages, Operating System and Data Structure.• From Govt. Engineering College, Ajmer with 65.15% marks.	
2005	12th <i>Science & Maths</i>	RBSE
	<ul style="list-style-type: none">• Studied Physics Chemistry and Mathematics.• From D.A.V. Senior Secondary School, Ajmer (Rajasthan Board of Secondary Education) with 60.77% marks.	