

Yogesh Kumar

Fullstack Developer

Contact

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Total Experience

8 Years and 9 Months

Skills

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

Languages

- *native*
 - Hindi
- *intermediate*
 - English

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 - BOSONJS | *Data computation system*

pbskids.org

- Realtime calculation (algorithms) on game, video & activities data and provide stats.
- Technical specs are NodeJS, ExpressJS, jQuery, 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.

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.

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

- Coding, mentoring and helping team members by establishing processes/agendas, planning work, and reviewing tasks.
- Involved in both front-end and back-end development.
- Involved in technical training programs.
- Client interaction for daily stand-ups, requirement gathering, and 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.

11/2012 - 11/2013

HT Media Ltd. | *Sr. Software Engineer*

Gurugram

- Developed candidate module of shine.com using Python, Django, jQuery and MongoDB.

04/2010 - 10/2012

Codescape Consultant Pvt. Ltd. | *Team Lead*

Jaipur

- Developed web applications and network management system using Python, Django, and Nagios.
- Roles were training delivery, leading team, Client interaction, back-end, and front-end development.

Education

2009

B.E./B.Tech | *Information Technology*

University of Rajasthan

- Studied Algorithm, Computer languages, Operating System and Data Structure.
- From Govt. Engineering College, Ajmer with 65.15% marks.

2005

12th | *Science & Maths*

RBSE

- Studied Physics Chemistry and Mathematics.
- From D.A.V. Senior Secondary School, Ajmer (Rajasthan Board of Secondary Education) with 60.77% marks.