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
- *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.
- 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 developement.
- 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.