

## Gaurav Vaishnava

Freelancer at Upwork

Udaipur, Rajasthan, India

Engineer in E & C (2005)

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**About Me: 15+ Years of Strong Experience in Design, Architect & Develop of Software Solutions**

**Skills:** HTML5, CSS, JavaScript, TypeScript, Angular, GWT, AJAX, DWR, D3, Node, Apache, Nginx, Java, Micro Services, Sprint Boot, Elastic Search, JMS, JPA, Hibernate, MySQL, Postgres, GIT, JIRA, Scrum, Agile, DevOps -CI/CD, Cloud - AWS and Google, Kubernetes, TDD - Junit, Karma, Jasmine, Build Tools - Ant, Maven, Grunt, Gulp

### **Certification**

- Certificate of Excellence in Hadoop & Big Data from edvancer.in (Sep,2016)
- Architecting with Google Kubernetes Engine from Google (Oct,2019)
- Modernizing Applications with Containers and Orchestrators from Microsoft (April,2021)

### **Experience:**

**IT App Lead Developer At Schlumberger, Pune, India** (June 2019 - On Notice Period (2 year))

- Interactive Single Page application with Angular 7 and D3 with TDD - Karma & Jasmine.
- Design, Develop & Consume REST Web Service and Elastic search with Junit Test.
- Developing View and Stored Procedure for various complex SQL Queries.
- Lint and build tools like gulp, grunt, NPM for packaging, code formatting and quality standard.

**Principal Software Engineer At CoReCo Technologies, Pune, India** (22<sup>nd</sup> April 2019 - June 2019 (3 month))

- Design and Code Angular 7 UI for client Application
- Design and Code Node Express Backend for client Applications
- Design Schema of Mongo DB for consumption of workload
- Create Application for Transaction File processing deployed in AWS

**Freelancer at Reddway and Objective Ware** (March - May 2019 (3 months))

- Angular App, Microservices Development and Database Design for e-commerce portal
- GWT (Google Web Toolkit) App Development with Remote Java Service and Database Design.

**Founder At iChildGuard, Udaipur, India** (October 2017 - May 2019 (1 year 8 months))

- Angular app with rest webservice, interfacing with Mongo dB using hibernate.
- Intelligence Server component design using Rabbit MQ for scalable and independent execution.

**Senior Module Lead At Avaya, Pune, India** (April 2012 - Oct 2017 (5+ year))

- Clients are designed using Google Web Tool Kit, Angular JS 2.0, and Java Server Faces 1.2.
- We have consumed Rest web services for managing and configuring devices.
- Customize web services development for developing new features related to cloud deployment. Like backup, restore, upgrade operation scheduling.
- Developed rest web service to integrate rest client editor in Centralize platform.

**Software Engineer, CSR, Noida, India** (February 2010 – February 2012 (2 years 1 month))

- O-Auth implementation for user login using Social Network like Facebook, Twitter etc.
- Structuring project into modules based on various application components compose of view, controller, services, model, Dao, database entities.
- Implementation of Obfuscation through ant build tool for security and optimization.

**Software Engineer, One97, Noida, India** (Dec 2007 – Jan 2010 (2 years 2 months))

- Multithreaded application to handle bulk subscription request come from various circles.
- Web interface for generating report from database.
- Tools for performance monitoring and providing support in production.
- Worked on PayTM for payment based on IVR and storing customer credit card details using 3DS encryption.