

Lokesh Jaiswal

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<https://www.linkedin.com/in/lokesh-jaiswal>

Innovative thinker with broad-based expertise in project development. Proven ability to adapt to any environment and flexible to learn new technologies.

Energetic hard working polyglot developer. Worked on multiple technologies and willing to learn more. Enjoys the challenges involved in working with people and resolving problems.

Area of Excellence in terms of Technicality includes:

- Programming Languages Known: **Java, SQL**
 - Web Technologies: **JSP, Servlet, PHP, HTML, CSS, JavaScript, AJAX, JQuery**
 - Database: **MySQL, Oracle, Redis**
 - Comfortable with **Windows and Linux Environment**
 - **Object Oriented Programming, Data Structure, Algorithm & Database Design**
 - Knowledge of **AWS, MongoDB, Hadoop, Big Data, Spark, Scala, Python**
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CAREER DEVELOPMENT

- **STRENUUS INFORMATION TECHNOLOGY PVT. LTD.**

Location: Indore (MP), India

Software Consultant – May to November 2017

Job Role:

- Leading their technical development team for the development of their product.
- Interaction with the client

- **HUAWEI TECHNOLOGIES (Supplier TNS Telecom LLC)**

Location: Dubai, UAE

Software Development Engineer – December 2015 to December 2016

Working as IPTV and JavaScript Developer

Job Role:

- Developing and integrating new requirements for Etisalat's eLifeOn IPTV and WebTV solution.
- Support and maintaining software functionality.

- **VAIBHAV COMPUTING TECHNOLOGIES AND RESEARCH PVT. LTD.**

Location: Indore (MP), India

Software Developer – May 2013 to June 2015

An IT Startup dealing in web and mobile application development along with RFID based application's research & development.

Job Role:

- Designing, coding and debugging applications in various software languages.
 - Designing and building database architecture.
 - Interaction with local and international clients.
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PROJECTS UNDERTAKEN

- **Toll Management System with AVC System**

Role: Application Development at Strenuus

Description:

This Toll Management System is equipped with Third party AVC (Automatic Vehicle Classification) System which identifies current vehicle's classification based on readings from IR sensors. It is also used for automatic counting of vehicles entering and leaving the lane at Toll Plaza. This toll system determines and stores the graphical details of the profile of the vehicles along with other additional information. Thus enforcing more transparency in toll operation.

Developed in **Java** and **MySQL** as backend in Linux environment.

- **Youtube Auto-Commentor**

Role: Developer at Freelance

Description:

Using this tool users can comment on multiple videos and channels on one click. This tool is developed in PHP and Javascript and uses Youtube API 3.

- **Etisalat eLife IPTV**

Role: EPG Developer at Huawei

Description:

EPG Development for Etisalat eLife IPTV solution. Worked on Development of Performance optimized large scale JavaScript based next-gen IPTV and Set-top box Application. Developed JavaScript based product for the memory constraint device, where performance matters.

My main responsibility is to create functional Front-end for Internet enabled application for multiple set-top boxes (Huawei, Technicolor, Humax etc).

Developed using **Object Oriented JavaScript**, **jQuery**, **Knockout.js**, **Juicer** JavaScript Template Engine, HTML and CSS

- **Etisalat eLifeOn WebTV OTT Enhancement**

Role: JavaScript Developer at Huawei

Description:

Developing and integrating new requirements for Etisalat's eLifeOn WebTV OTT for PC and Mac. The application enables subscribers to enjoy Live TV and Movies on desktop browsers. This application supported catchup, recording, reminder and rental services. Application was developed using **JavaScript pureMVC** framework, **jQuery**, **HTML** and **CSS**.

- **Attendance Management System using RFID**

Role: Application and Database Development at Vaibhav

Description:

The system uses RFID tag to identify student or staff and mark their attendance. In this system, one doesn't have to stand in queue or take attendance manually. Their attendance will get marked as soon as they enter the premises. System is developed in **JAVA** with **MySQL** as backend.

- **Toll Management System**

Role: Application and Database Development at Vaibhav

Description:

Toll Management System is an Electronic Toll Collection System having a combination of Software and Embedded hardware system with high Efficiency accuracy and High class equipment's.

Developed in **C# .NET** and **MySQL** as backend.

- **Toll Management System using RFID**

Role: Application and Database Development at Vaibhav

Description:

RFID Toll Management System is an Electronic Toll Collection System having a combination of Software and Embedded hardware system. It reads approaching vehicle information by RFID Tag and then based on tag, it decides if vehicle have authority to pass or not. Vehicle don't have to wait if it's authorized.

Developed in **Java** and **MySQL** as backend in Linux environment.

- **SurpriseTour.com**

Role: Website and Database Development, API Integration at Vaibhav

Description:

SurpriseTour.com is a web portal to book your holidays, hotel and flight. It provides custom holiday packages also.

Developed in **PHP** and **MySQL**

CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Volunteer in College Tech fest.
 - Played Football, Basketball, Kho-Kho for School and Branch Team.
 - **Working as a freelance programmer at freelancer.com since October 2011. Public profile link:**
<http://www.freelancer.com/u/lokjaiswal12.html>
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PERSONAL INFORMATION

Completed **Bachelor of Engineering in Computer Science and Engineering** from **Rajiv Gandhi Technical University** of Madhya Pradesh, India in 2012 with 62.94%.

High School in 2006 with 66.4% and Higher Secondary in 2008 with 64% from **Kendriya Vidyalaya, Dhar (MP), India.**

Date of Birth: **28 December 1990**

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Place: **Pune, India**