

Sourabh Kumar Jha

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PROFESSIONAL SUMMARY

- Demonstrated software architect with incredible ability to lead projects to completion.
- Having 3.1 year of IT experience in Web Application and Software Development.
- Working on IoT Application development using Java, Spring Boot, JPA, Hibernate, Angular Js, and Postages Database.
- Working on IoT Application using python, Raspberry Pi 3 B+, AWS Server and IoT Software.
- Worked on CRM Software using Java, Spring Boot, Hibernate, HTML, CSS, and MYSQL.
- Worked on E-commerce Website using Bootstrap4, CSS, Php, and JavaScript.
- Experience on creating Admin Panel, Check out, Managing Address of Account for websites.
- Experience in developing Native Android Application.
- Experience in developing App using Firebase.
- Have good working knowledge in Bootstrap4, CSS, Android, Php, JavaScript, MySQL and JQuery.
- Experience in developing E-commerce responsive websites and Android application development.
- Worked on Connecting Database to Server and phpMyAdmin.
- Having good communication and interpersonal skills.
- Smart Working and can complete work in stipulated time and also ability to learn New Technology.
- Ability to adapt and learn quickly, Self-Motivate.

Technical Skills:

Front End	HTML, CSS3, React JS, JavaScript and Angular Js.
Android	Android Widgets, Activity and Intents, Fragments, Google Maps, Android SQLite, UI Design.
PHP	Advanced PHP, Storing and fetching data, Forms with validation, laravel framework, PhpMySQL.
Java	OOP's Concepts, Collection & Generics, Reflection API, IO Operations, Multithreading and Concurrency, Servlet, JDBC, JSP, Core Spring, Spring Boot, Hibernate.
IOT	Python3, Raspberry Pi 3 B, MQTT, AWS Server And IoT Software.

PROFESSIONAL QUALIFICATION:

- **Completed B.sc (IT) 2016 from Kuvempu University.**
- **Completed Software Engineer Diploma 2017 from NIIT Jayanagar Bangalore.**

PROFESSIONAL EXPERIENCE:

- Worked as a Software Developer at Pentateuch Technologies, Bangalore.
- Worked as a Software Developer at SamHar Ventures Pvt. Ltd, Bangalore.
- Working as a Lead Software Developer at InnoDI Water Technologies Pvt. Ltd, Bangalore

PROMINENT PROJECTS:

Project # 1 : Worked On CRM Software

Role : Developer

Environment : Java, JSP, CSS, Spring Boot, Hibernate, MySQL

Description : CRM (Customer Relation Management) Software System where it consists of two panels Admin and User. Admin will keep track of all the activities by the user and maintain access to the user activities. User can use all the resources like (Task, leads, emails, sales, purchase and reports).

Project # 2 : Water Supply App

Role : Developer

Environment : Android, Firebase, Angular 4

Description : Water supply can is an android application where user can book the can of water and even bottles of different liters. Before developing this we have seen so many app which is already developed by someone but we have found so many bugs in that and we overcome with this in our application. We created this app by seeing the demands and globalization of digital marketing, even the necessity of people. For present we scenario we have created one application for customer and dashboard for admin where they can confirm the order and view the status etc. In future we will try to implement two way maps in seller application.

Responsibilities:

- Worked as a Developer.
- Developed User Authentication using Firebase, Account Setting, Payment Integration, and Cart
- Designed and developed various XML Layouts in the application.
- Customized page layouts depending upon client requirement.

Project # 3 : Pentateuch App

Role : Developer

Environment : Android

Description : Pentateuch app is an android application which we created for our own company where we are working now and this was first app ever we have created in team. This app we have mentioned all the ideas of company, technology on what they are working.

Responsibilities:

- Worked as Android Developer in the organization.
- Developed User Authentication using Firebase, Using fragment merged all the activity of team member
- Designed and developed various XML Layouts in the application.
- Customized page layouts depending upon client requirement.

Project # 4 : Shopping Website (myekha.com)

Role : Developer

Environment : Bootstrap 4, PHP (7.2), Java Script, My SQL

Description : My Ekha is a shopping website for girls and this website we have included unique features which you won't see in any other ecommerce website. In our website once the user will click on Shop Now of particular cloth then a popup box will asking about "would you like to see 360 degree views of that product " once the user click on try it on button ,it will redirect to 360 degree view page ,this page we have kept model and accessories menu left . Once the user click on selected cloth that cloth will fit over the model and then user will be able to see 360 degree views of that cloth ,it just we can say "Look and Feel" for user.

Responsibilities:

- Worked as a Developer.
- Worked on Complete Admin panel, Check out, Managing Address of Account.
- Currently working on 360 degree View.
- Worked on creating the website responsive.

Project #5 : Client, Baxter international

Role : Lead Software Developer

Environment : Python3, Raspberry pi3, Pi-16ADC, RPI-Io Board, and IoT Platform for data visualization.

Description : Baxter international is an IoT based water solution project. in that project, I have developed a platform for water data collection like Water TDS, Water Flow, Water Pressure, and Vacuum pump controller for control the machine.

PERSONAL INFORMATION:

Marital Status : Unmarried
Father's Name : Lalan Jha
Date of birth : 21th may 1996
Nationality : Indian
Language Proficiency : English, Hindi, Maithili, Kannada

Declaration: I hereby declare that all the above mentioned details are true & correct to the best of my knowledge & belief.

Place: Bangalore

Sourabh Kumar Jha

Date: