

Rakesh Mishra

Senior Systems Engineer

+919304213430, +917547874604, jrakesh173@gmail.com

30/550, Laxmi Vihar, Near Sainik School, Bhubaneswar, PIN - 751005

Objective

Software Engineer with experience in developing scalable web applications, automation scripts, mobile app backend and GIS data processing, seeking opportunity to learn new technologies, utilize my creative design and development skills.

Experience

SENIOR SYSTEMS ENGINEER | INFOSYS LIMITED, BHUBANESWAR
MAR-2019 – PRESENT (1 YEAR 5 MONTH)

- Develop automation scripts using Java, FME and Python
- Deployment of scripts to DEV, ST and PROD servers, initial data migration, automation jobs monitoring, issue fixing
- Interaction with different teams to shape the business requirement to a working interface
- Interaction with clients for requirement clarification, UAT (User Acceptance Testing) and PIV (Post implementation Verification)

SOFTWARE ENGINEER | FUTURE FOCUS INFOTECH PVT LTD, BHUBANESWAR
APR-2018 – MAR-2019(11 MONTHS)

- Write well designed and re-usable codes after understanding the client's requirements. This involves interaction with clients, third party vendors and testing team.

WEB DEVELOPER | SPARX TECHNOLOGIES PVT LTD, JAMSHEDPUR
AUG-2016 – APR-2018(1 YEAR 8 MONTHS)

- Responsible for end-to-end web app development and implementation of creative solutions. Lead and work with team of two developers. Drove best practices implementation for web development for multiple projects.

WEB DEVELOPER | W3CONNECT, JAMSHEDPUR
FEB-2015 – AUG-2016(6 MONTHS)

- Define process flow for the client's requirements, design front-end and backend to highest standard, deploy application to live server and create documentation.

Education

B. TECH (INFORMATION TECHNOLOGY), 2015, UTTAR PRADESH TECHNICAL UNIVERSITY

HSC (SCIENCE), 2011, JHARKHAND ACADEMIC COUNCIL

SSC, 2009, JHARKHAND ACADEMIC COUNCIL

Skills

PROGRAMMING LANGUAGES – JAVA, PHP, PYTHON

TECHNOLOGIES – Servlet, JSP, Laravel, CodeIgniter, HTML, CSS, JavaScript, jQuery, Bootstrap, Materialize CSS

DATABASE – MySQL, Oracle

TOOLS – Adobe Photoshop, Agile Methodology, Feature Manipulation Engine 2019.2(Server and Desktop), ArcGIS Pro, IONIC

LEARNING – DJANGO, ANGULAR

Projects

BHUBANESWAR SMART CITY, BSCL

Vision of the project is to create e-Governance solution for citizens of Bhubaneswar where they can use government services using website, mobile app and KIOSK Systems.

Role and Responsibilities: Implementation of solution for booking services provided by BMC. This includes writing codes, designing database, interaction with clients and other vendors for ERP integration.

LEAVE MANAGEMENT SYSTEM, JAMIPOL PVT LTD

Objective was to create a solution for complex leave approving policy of JAMIPOL to automate few steps, reduce the processing time and report creation time.

Role and Responsibilities: Analysis of existing manual system, defined a process flow, implementation of proposed solution, reviewing change requests and their implementation.

CUSTOMER RELATIONSHIP MANAGEMENT, SPARX TECHNOLOGIES PVT LTD

Challenge was to come up with a solution to capture all the activities within the organization and cover the complete flow from a new business lead to final payment confirmation. Major parts are Activities, Leads, Orders, Reports, Inventory, Accounts, Purchase and role based user actions etc.

Role and Responsibilities: Design flow of Application, create database, implement changes, add new features, regular backup, and deploy application to live server.

DATE :

PLACE : Bhubaneswar