

CURRICULUM-VITAE

MD IQBAL HAYAT

Sirat Nagar Neori Vikash
Ranchi Jharkhand 835217
E-Mail: mdibqbalhayat@rediffmail.com

Contact No: 9006035369



OBJECTIVE: Seeking a challenging and learning career, with a progressive organization with Competitive Working Culture, where I can utilize my skills & abilities to their best, with a good working exposure & promise rewarding career growth.

PROFILE

- Web Developer with **2.5+ year experience in PHP, Python and CodeIgniter with PostgreSQL.**
- Focused and hardworking, self-motivated and team oriented with proven capability to meet high-pressure deadlines and coordinate multiple projects.
- Confident and resourceful with a willingness to learn new concepts and apply to yield successful results.

TECHNICAL SKILL

Programming Languages:	PHP, Python, CodeIgniter
Database:	SQL SERVER 15.0, MySQL 5.6, PostgreSQL 9.1.
Technologies:	HTML, JavaScript, jQuery, Ajax, CSS, Bootstrap
Operating Systems:	MS-Windows XP/7/8, Windows 10
Operating Tools:	Dream weaver, Visual Studio Code, Sublime Text, PyCharm.

AREA OF INTEREST

Surfing the internet, learning new things and listening to music and watching Instagram reels.

PROFESSIONAL EXPERIENCE

- **Sparrow Softech Pvt Ltd**
H-117, Harmu Housing Colony, Near Shahjanand Chowk
Harmu Ranchi (Jharkhand) 834002

From January, 2019 to March 2021
Projects: Jharkhand Municipal Corporation (SUDA),
Solid Waste Management (Jharkhand),
HRMS (Home Project)
Role: Programmer
- **Aadrika Technology Consultants Pvt Ltd**
IIFC Complex Software Technology Parks of India, Industrial Area,
Namkum Ranchi (Jharkhand) 834010

From April, 2021 to Present
Projects: Ranchi Municipal Corporation (RMC),
Modern ULB (SUDA) – Replica of SUDA
Role: Senior Software Executive

PROJECTS UNDERTAKEN.

1. Jharkhand Municipal Corporation:

It is a digital Property Holding Tax, Water User Charge & Trade License Platform for Jharkhand for UDHD (Urban Development and Housing Department). Application is working in 50 ULB and managed by SUDA (State Urban Development Agency). This is to collect water tax from urban areas. Through this platform citizens can know their dues, connection details, about their tax-collectors, pay their tax, apply for new connections with different connection types.

Technologies Used: PHP, jQuery, Java Script, JSON, PostgreSQL, HTML, CSS.

URL: <https://suda.jharkhand.gov.in>

Roles & Responsibilities:

- Bug fixing and maintenance of the Project.
- Interacting with the client to understand the project requirements and finalize its scope.
Analyzing the requirements and implementing them with generic solutions with the existing functionalities of the project.
- Design and implement requirements completed within the given timeframe.
- Mentor New Team Member to achieve optimal Performance standard.
- Coordinating with the Dev-Teams working on other EPICS of the Project.
- Ensuring high quality of code and Unit Tests with minimal defect delivery.

2. Solid Waste Management:

It is a digital Waste User Charge Platform for Bundu, Saraikela & Khunti Nagar Panchayat. This is esteemed to collect Taxes and urban areas. Through this platform tax collectors can collect taxes for waste charges and add new consumers and make payments.

Technologies Used: PHP, jQuery, Java Script, PostgreSQL, HTML, CSS.

URL: <https://suda.jharkhand.gov.in/jharkhandmunicipal/swm/login>

Roles & Responsibilities:

- Bug fixing and maintenance of the Project.
- Interacting with the client to understand the project requirements and finalize its scope.
Analyzing the requirements and implementing them with generic solutions with the existing functionalities of the project.
- Design and implement requirements completed within the given timeframe.
- Mentor New Team Member to achieve optimal Performance standard.
- Coordinating with the Dev-Teams working on other EPICS of the Project.
- Ensuring high quality of code and Unit Tests with minimal defect delivery.

3. HRMS (Home Project):

This is a digital *Human Resource Management System* Platform for Home. This is to manage the employee's details. Through this platform can manage employees, attendance, about their payroll, daily reporting and biometric attendance, Can manage with different department wise data.

Technologies Used: Python, (Django framework), Java Script, JSON, PostgreSQL, HTML, CSS.

URL: <https://sparrowsofttech.info>

Roles & Responsibilities:

- Have to develop projects and bug fixing.
- Coordinate with the team and have to finish the project on time under Team Leader.
- Created two new modules: biometric attendance and leave management system.
- As per need I have to make the application user friendly.
- Analyze and resolve technical and application problems.

4. O2n (E-Commerce Project):

This is an e-commerce application for public use. This is to manage the employee's details, vendor details and inventory details. Through this platform any customer can purchase products and pay online and can track shipping details etc.

Technologies Used: Core PHP, MySQL, Java Script, JSON, API (For logistic tracking purpose), HTML, CSS, (Shiprocket Logistic & CCAvenue Payment gateway)

URL: <https://o2n.co.in>

Roles & Responsibilities:

- Have to develop a complete project individually.
- Make changes as per field requirements.
- Application has to modify and ease for customers and faster as well as user friendly.
- Testing and evaluating new programs and features.
- Maintaining and upgrading existing systems.
- Researching, designing, implementing, and managing software programs.

5. Modern ULB (Municipal Project):

This is a municipal project for Ranchi and Dhanbad Municipal Corporation. Application is divided into three modules Property, Water, Trade License. In this application citizens can check property tax details, pay dues tax and property details, can apply self assessment/mutation, apply for trade licenses and pay water bills etc.

Technologies Used: PHP, CodeIgniter Framework, PostgreSQL, Java Script, Ajax, JSON, HTML, CSS, Bootstrap

URL: <https://modernulb.com>

Roles & Responsibilities:

- Have to develop a property module and coordinate with dev-teams.
- Work with developers to design algorithms and flowcharts.
- Produce clean, efficient code based on specifications.
- Integrate software components and third-party programs.
- Verify and deploy programs and systems.
- Troubleshoot, debug and upgrade existing software.

(4)

EDUCATIONAL AND PROFESSIONAL CREDENTIALS

Master of Computer Application 2020-2022

Doranda College Ranchi (Ranchi University Ranchi)–Pursuing

Bachelor of Computer Application 2017-2020

Doranda College Ranchi (Ranchi University Ranchi)–Attained 1st Division

Intermediate 2014-2016

Doranda College, Ranchi(JAC)–Attained 2nd Division

Matriculation 2014

Gossner High School (JAC) – Attained 1st Division

PERSONAL DETAILS

Father's Name	Md Mahmood Alam
Mother's Name	Sajda Begum
Marital Status	Single
Nationality	Indian
Date of Birth	10 Mar 1999
Language Known	Hindi and English

SUBMITTED WITH REGARDS

(Md Iqbal Hayat)