# Shiva Manhar

# Full Stack Developer

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## **OBJECTIVE**

A dedicated professional, targeting senior level assignments in **Full Stack Web Development or Database Administrator** with an organization of high repute across **IT, Product Based Industry** 

## **PROFILE SUMMARY**

- Masters in Computer Application professional offering 11 years of experience in Full Stack Web
   Development, Project Management, Database Administration, Data Analysis
- Gained expertise in managing complete SDLC including design, development, enhancements, customization, requirement gathering & analysis, testing, coding, customer support and training
- Keen interest in the areas of Statistical Modelling, Predictive Analytics, Data Visualization, Machine Learning and Web Development
- Experience using and deep knowledge of MySQL, MariaDB, Postgres Database.
- Designed & developed applications using technologies like PHP, C++, MySQL, Python, Java, Scala,
   JQuery, Ajax, Moment.js, Codelgniter, CakePHP, Django, Nodejs, Angular, React and so on
- Expertise in understanding client's requirements and translating the same into technical/ functional specifications
- Hands-on experience in **fixing bugs** in coordination with Testing Team, writing code for enhancement and developing new/ additional features in product
- Having experience of running own organization.
- Also have a wide experience in working Govt., Private as well self-owned organization.

#### **EDUCATION**

Masters in Computer Application from Pt. Ravishankar Shukla University, Raipur (C.G.), India in 2012

Bachelors in Computer Application from Guru Ghashi Das University, Bilaspur (C.G.), India in 2009

### **SKILLS**

Programming Languages: PHP, Python, C++, JQuery, Ajax, Moment.js, Angular, Nodejs, Codelgniter, CakePHP,

Django

**Database:** MySQL, MariaDB, Postgres, MongoDB

Machine Learning: Tensorflow, Keras, Sklearn, OpenCV, Pytorch, numpy, pandas, matplotlib

**Visualization:** Matplotlib, Seaborn, Bokeh

#### **EXPERIENCE**

## Pioneere Solutions Ltd., Raipur as Database Administration

April 2022 – Till Date

#### **Duties:**

- Installed, Maintained and upgraded MySQL, Mariadb, Postgres
- Administration of the databse including performance monitoring and testing.
- Creating backup copies of database.
- Development of web based interfaces.
- Involved in the design of Physical Database schema, data modeling and performance tuning.

## Akal Information Stystem Ltd., Raipur as Database Administration

April 2020 - March 2022

#### **Duties:**

- Rendering support in Software Development lifecycle, right from requirement gathering, documentation (functional specifications, technical designs), coding and testing
- Assisting in managing projects with respect to cost, resource deployment, time overruns and quality compliance
- Maintaining coordination with cross-functional teams and ensuring timely completion and delivery of project to the client
- Communicating with clients & users, mapping & implementing requirements and following up throughout the project lifecycle to ensure full understanding of needs and concerns
- Supporting in developing test plans, tracking activities and ensuring quality involving functionality, performance & scalability
- Staying updated of emerging technologies/ industry trends and applying the same into daily activities

## Velocis System Pvt.Ltd., Raipur as Database Administration

April 2019 – March 2020

Duties: Developed web based scheduling platform, also prepared data reports based on the criteria

### Ootaboo Pvt. Ltd., Raipur as Full Stack Developer

May 2015 - March 2019

Duties: Developed web based scheduling platform, also prepared data reports based on the criteria

## Orbit Plus, Raipur as Full Stack Developer

May 2014 – April 2015

Duties: Website Development, Teaching and Training

#### Pt. Ravishankar Shukla University, Raipur as Assistant Professor

Sept 2013 - April 2014

**Duties: Teaching and Programming training** 

### Navabharat Press, Raipur as E-Paper Operator

June 2010 - June 2011

Duties: Managed web designing, web page uploading and worked on Joomla CMS

## **Publication**

R.D. Nirala, Shiva Manhar- "Visual Improvement for Dense Foggy & Hazy Weather Images, using Contrast Enhancement Techniques", ISST Journal of Electrical & Electronics Engineering Vol. 7 No. 1 Jan-June 2016 pp 53-62. ISSN 0976-7363

#### **Personal Details**

Date of Birth: 21-09-1986
Languages Known: English & Hindi

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