

**Kishor Kumar K**

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**SUMMARY:**

Back-end developer with 13+ years of experience in delivering robust software solutions. Proficient in Python, PHP, database management (MySQL), and front-end technologies like HTML, jQuery, Cordova, and React JS. Experienced in API integration, optimizing performance, and resolving security issues.

Currently:

- Expanding knowledge in modern Python frameworks like **FastAPI, SQLAlchemy, and SQLAlchemyModel**.
- Building skills in **data analysis** using **NumPy** and **Pandas**.
- Learning **Kafka** distributed system.
- Learning **Laravel** PHP Framework.

**TECHNICAL SKILLS:**

- **Languages:** Python, PHP, JavaScript
- **Frameworks:** Django, CodeIgniter, React JS
- **Front-End:** HTML, JavaScript, Ajax, Apache Cordova, Framework7
- **Databases:** MySQL, PostgreSQL, SQL Server 2008 (Basic)

**PROFESSIONAL EXPERIENCE:**

- **Technical Lead, Exponent Dynamix** (April 2017 – Nov 2024)
- **Software Engineer, Zolipe Solutions Pvt Ltd.** (Jan 2014 – March 2017)
- **Software Developer, SDYo TECH** (Aug 2012 – Oct 2013)
- **Systems Engineer, Wipro Infotech** (Dec 2010 – April 2012)

**PROJECTS:**

- **Gateway Konnect – Communication**

A platform enabling organizations to send broadcast messages and manage communication channels.

**Key Features:** Broadcast messages, schedule meetings, live chat (group/one-on-one), user privileges.

**Responsibilities:**

- ❖ Gathering client requirements & estimating development efforts for web application.
- ❖ Developed front-end using React JS and back-end with Django Rest Framework.
- ❖ Optimized chat performance for mobile.

**Tech Stack:** React JS, Python (Django Rest Framework), MariaDB

- **Training Work Bench (TWB) - Learning Management System**

Learning management system is a learning content and user training management kit designed to organize, extend and manage training content.

**Key Features:** SAML-based SSO, BigBlueButton integration, Mobile app development, AWS S3 integration.

**Responsibilities:**

- ❖ Led development, created database, implemented front-end/back-end.
- ❖ Resolved security and performance issues.
- ❖ Mobile app creation using Cordova open-source mobile development framework.
- ❖ Generated signed APK files that can be uploaded in Google play store.

**Tech Stack:** PHP (CodeIgniter), Apache Cordova, MariaDB, SQLite

#### - **Assessment Builder**

A question and answer generation platform with features like multiple choice, single select, true/false, and short answer options.

**Key Features:** Admin can build assignments with various question types, set time limits, and track user attempts.

**Responsibilities:**

- ❖ Developed front-end and back-end functionality for creating questions and managing assignments.
- ❖ Uploaded the project using FileZilla.

**Tech Stack:** PHP (Core), MySQL, HTML, JavaScript, jQuery

#### - **HMC - Hunt My Course**

A platform connecting students with training courses offered by companies.

**Responsibilities:**

- ❖ Implemented front-end and back-end using PHP (CodeIgniter) and MySQL.

#### - **Scholar Assist**

An online editorial service provider for medical research publications.

**Key Features:** Managing content for research submissions and revisions until final publication.

**Responsibilities:**

- ❖ Developed custom forms, content types, and blocks in Drupal.
- ❖ Implemented custom rules for managing content workflows.

#### - **Ezorg**

Automation solutions for the medical sector.

**Responsibilities:**

- ❖ Customized Open EMR and related products using PHP (Core).

#### **EDUCATION:**

- **B.E. in Information Science** - Visvesvaraya Technological University, 2010
- **Diploma in Computer Science** - Department of Technical Education, 2007

#### **CERTIFICATIONS:**

- **Secure Coding Guidelines Training** – Tata Play, Aug 2024