# Vivek Singh

### **Full-stack Developer**

# • DETAILS

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# PROGRAMMING

LANGUAGE

ReactJS NodeJs ExpressJS PHP JQuery

DATABASE

MySqli MongoDB Firebase

LANGUAGES

English

Hindi

# TOOLS AND UTILITIES

Docker GIT AWS

• EDUCATION

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#### SKILLS

- Problem solving skill
- API integration
- DSA Knowledge
- System
  Architecture
- Database Architecture
- · Code pipeline
- Financial products knowledge

#### **PROFILE**

Experienced Full-stack Developer with expertise in Node.js, Python API, Core PHP, React.js, MySqli, MongoDB, and Firebase Database development, with over 3 years of experience in the industry. Highly skilled in both Backend and Front-End development. Successfully led company-wide integration projects with third-party APIs. Eager to expand knowledge of databases and deliver top-notch web design at Brash General

Currently working as, a Developer for LoanTap Financial Technologies Pvt Ltd.

#### **EMPLOYMENT HISTORY**

# Software Developer at LoanTap Financial Technologies Pvt Ltd.

Sep 2022 — Till Now

Integrated OCEN (Open Credit Enablement Network) API for lenders.

- Integrated multiple partner APIs.
- Developed webhook system for real-time communication.
- Designed lead distribution API.
- Used MySQLi Database for data storage.
- Created JWT-based API with RSA-SHA512.

# Junior PHP Developer at Mindcom Consulting Services Pvt Ltd.

Aug 2021 — Sep 2022

- Built CMS for school website.
- Integrated API for dynamic updates.
- Worked with Node.js and Python APIs.
- Utilized MySQLi and MongoDB for data storage.

# Junior PHP Developer at True Arrow Software Pvt. Ltd.

Nov 2020 — Mar 2021

- Designed UI for room booking and reservations.
- Implemented responsive design using HTML/CSS/JavaScript.
- Used React for enhanced user interactions.
- Built server with Node.js for API requests.
- Designed database schema using MongoDB.

#### **Bachelor of Engineering**

July 2016 —May 2019

Sir M Visvesvaraya Institute of Technology, BANGALORE Successfully completed the B.E(CSE) with 6.7 CGPA.

#### **Computer Science Engineering | Diploma**

July 2013 —May 2016

BSF Institute of Technology Successfully completed the Diploma with 79.43%.

## 1. Design and Development of Ocen Standard APIs (Loantap Financial Technology pvt ltd.)

As a skilled and experienced Fullstack Developer, I spearheaded the design and development of Ocen Standard APIs for Jokata, a prominent Loan Service Provider (LSP). In this role, I undertook the responsibility of creating robust APIs to facilitate seamless communication and data exchange between our lending platform and Jokata's sourcing journey.

# **Key Accomplishments:**

- Led the end-to-end development process of Ocen Standard APIs, ensuring efficient integration and interoperability with Jokata's systems.
- Collaborated closely with Jokata's technical team to define API specifications, data structures, and security protocols for a smooth and secure data flow.
- Employed industry best practices to build scalable and high-performance APIs, optimizing response times and enhancing user experiences.
- Implemented error handling and validation mechanisms to maintain data integrity and improve API reliability.
- Actively participated in testing and debugging phases, resolving issues promptly to deliver a stable and robust API solution.
- Effectively documented the API functionalities, endpoints, and usage guidelines, facilitating seamless integration for Jokata and other potential partners.
- Contributed to cross-functional discussions to align business requirements with technical solutions, ensuring a successful collaboration between the lending platform and Jokata.
- Played a key role in evaluating potential enhancements and optimizations to continually improve API performance and security.

#### 2. Pharmacy Website CMS Portal (Mindcom Consulting Services Pvt Ltd.)

I successfully developed a comprehensive CMS portal for a Pharmacy website. This project allowed users to perform CRUD (Create, Read, Update, Delete) operations on various modules, including User, Medicines, and Driver. Additionally, the CMS enabled easy management of all website content, such as Banners, Sliders, and more.

#### **Key Achievements and Technologies Used:**

- Implemented a user-friendly interface using HTML5 and CSS3, ensuring an engaging and visually appealing user experience.
- Utilized the MySQL database to efficiently store and manage data related to Users, Medicines, and Drivers.
- Employed Node.js, a powerful JavaScript runtime, to develop the back-end functionalities of the CMS portal.