



VINOD SHEKHA

Excel in a dynamic Web Application Development role, utilizing a decade of expertise in PHP, HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, jQuery, Ajax, MySQL, GIT, and AWS, to drive innovation and growth; targeting to contribute to a stable company and further enhance skills in creating RESTful APIs, DevOps, and IoT application development.

✉ vinodshekha2022@gmail.com

☎ +91 8095761810

CORE COMPETENCIES

Web Development	E-commerce Solutions
IoT Application Development	RESTful API Design
Payment Gateway Integration	AWS and DevOps
Agile Methodology	Continuous Delivery
Code Documentation Standards	User Requirement Analysis

SOFT SKILLS



CAREER TIMELINE

May'14 -Aug'17 with VigilM Lifestyle Services Pvt. Ltd. as Software Engineer

Sep'17 -Dec'20 with Trackrover Mobility Technologies Pvt Ltd. as Senior Software Engineer

Jan'21 -Jun'22 with Fynamics Techno Solutions Pvt Ltd. as Senior Software Engineer

Since Jul'22 with Sonata Software as Lead Digital Engineer

PROFILE SUMMARY

- ❖ Currently serving as a **Lead Digital Engineer at Sonata Software**, effectively managing a team and ensuring code quality and adherence to standards.
- ❖ **Web Application Development Expert**; offering over **10 years of work experience in Web Application Development. with expertise in PHP, HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, jQuery, Ajax, MySQL, GIT, and AWS** and programming, object-oriented design, and a good understanding of relational databases (MySQL).
- ❖ Experience in **creating RESTful APIs in PHP, particularly in the CodeIgniter framework** with expertise in using version control systems like GIT and DevOps and Continuous Delivery.
- ❖ Skilled in **IoT (Internet of Things) application development** and methodologies like Agile; successfully **integrated payment gateways such as Razor Pay, PhonePe, PayTM, Atom, Exotel call integration, and SMS gateway integration.**
- ❖ **People Leader**; successfully **lead a team size of 8**, monitoring the **development of an e-commerce application and contributed to the development** and maintenance of various applications, leading teams of different sizes in different organizations.
- ❖ **Contributed to the development of an e-commerce application for Forever 21 and Shantanu & Nikhil** using **PHP, MySQL, HTML, CSS, JavaScript, jQuery, GitHub, Jenkins, and AWS**; developed **Fynamics Billing Application, sClock-IOT Based Application, Temperature and Humidity Monitoring (IoT), Exams – Play 2 Earn, Giga Cars, Bharat Petroleum (Rewarding), RedDot Initiative (IoT), and Winescapes.**
- ❖ Technically sophisticated; pivotal in **utilizing various development tools**, including **Visual Studio, PyCharm, Sublime, Notepad++, Macromedia Dreamweaver, Eclipse, Android Studio, XCode and PHP, CodeIgniter, Laravel, Yii, IoT, RESTful, JSON, JavaScript, jQuery, Ajax, HTML5, CSS3, Bootstrap, MySQL, Windows, Linux, GIT, SVN, JIRA, Jenkins, Amazon EC2, S3, Agile methodology, Apache Cordova, Cordova Plugins.**

TECHNICAL SKILLS

- ❖ PHP, HTML/HTML5, CSS/CSS3, Bootstrap, JavaScript, jQuery, Ajax, MySQL, GIT, AWS, RESTful APIs, CodeIgniter/Laravel/Yii framework, DevOps, IoT application development, Payment Gateway integration, Exotel call integration, SMS gateway integration.

WORK EXPERIENCE

Since Jul'22 with Sonata Software as Lead Digital Engineer

Role:

- ❖ Assigning tasks to team members based on their skills and workload.
- ❖ Reviewing code to ensure quality and adherence to coding standards.
- ❖ Coordinating with the testing team to ensure thorough software testing.
- ❖ Encouraging and enforcing code documentation standards.
- ❖ Supporting innovative solutions to problems.
- ❖ Ensuring the development team understands and addresses user requirements.
- ❖ Involving in deployment and ensuring successful implementation.

Achievements:

- ❖ Implemented a new task allocation system, resulting in an improvement in team productivity and a more balanced distribution of workload, optimizing team performance and efficiency.
- ❖ Spearheaded the successful development of an e-commerce platform for Aditya Birla Fashion Retail Limited, facilitating effortless online product purchases across multiple devices, enhancing customer experience.

Jan'21 -Jun'22 with Fynamics Techno Solutions Pvt Ltd. as Senior Software Engineer

Role:

- ❖ Collaborated with a team to develop the Fynamics Billing Application, a comprehensive billing to GST compliance and payments app.
- ❖ Utilized PHP, MySQL, HTML, CSS, JavaScript, jQuery, and GitHub to create a user-friendly and efficient finance management app.
- ❖ Spearheaded the integration of a new feature in the Fynamics Billing Application, resulting in an increase in user engagement and a decrease in payment processing time, enhancing the application's functionality and user experience.
- ❖ Played a key role in developing the Fynamics Billing Application, streamlining daily finance management and digital ledger needs for businesses.

Nov'17 -Dec'20 with Trackrover Mobility Technologies Pvt Ltd. as Senior Software Engineer

Role:

- ❖ Contributed to the development of the sClock-IOT Based Application, an online attendance tracker utilizing PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, and Java.
- ❖ Successfully developed the sClock-IOT Based Application, simplifying the task of maintaining accurate student attendance records.



PREVIOUS WORK EXPERIENCE

Sep'14 -Nov'17 with VigilM Lifestyle Services Pvt. Ltd. as Software Engineer



EDUCATION

- ❖ 2014: Master of Computer Applications (MCA) from Karnataka University Dharwad
- ❖ 2011: Bachelor of Computer Application (BCA) from Karnataka University Dharwad



PERSONAL DETAILS

- ❖ Address: #1718 Aralikatti Ward No 03, Guledgudd, Bagalkot, Karnataka - 587203
- ❖ Date of Birth: 20th May 1990
- ❖ Languages: English, Hindi, and Kannada

Refer to the Annexure for Project Details

Annexure

Forever 21 | Shantanu & Nikhil

Team Size: 8

Role: Lead Developer

URLs: [Forever 21](#) | [Shantanu & Nikhil](#)

Status: Development

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, GitHub, Jenkins, AWS

Description:

Forever 21 | Shantanu & Nikhil is an e-commerce application developed for Aditya Birla Fashion Retail Limited. This responsive web design facilitates seamless product ordering and delivery through an online portal. Designed for touch screen tablets, smartphones, and laptops, it ensures a user-friendly experience.

Fynamics Billing Application

Team Size: 6

Role: Developer

URL: [Fynamics Billing App](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, GitHub, FCM

Description:

Fynamics Billing Application is an all-in-one platform for Billing to GST compliance to Payments, designed and made in India. Whether for individuals, small shop owners, retail stores, or GST-registered businesses, Fynamics offers a user-friendly solution for daily finance management and digital ledger needs.

sClock-IOT Based Application

Team Size: 5

Role: Developer

URL: [sClock](#)

App Link: [sClock on Google Play](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, Java, FCM

Description:

sClock is an IOT-based online attendance tracker simplifying the task of attendance management. It records daily In-Out attendance logs for students, maintaining them in a cloud-based system. The application ensures accurate tracking of arrival times, aiding in monitoring tardiness and instilling the importance of punctuality.

Temperature and Humidity Monitoring (IoT)

Team Size: 4

Role: Developer

URL: [TrackRover](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Cordova, Deeplink, FCM

Description:

TrackRover's solution focuses on real-time monitoring of temperature and humidity. It promptly alerts users if set figures deviate from optimal ranges. Ideal for industries like Cold Storages, Hospitals, Pharmacy, and more, ensuring precise control over environmental variables.

Exams –Play 2 Earn

Team Size: 5

Role: Developer

URL: [Exams –Play 2 Earn](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, GitHub

Description:

Exams –Play 2 Earn (P2E) is an educational app facilitating MCQs across 50+ categories, covering competitive exams and upskilling topics. Users earn Cashback and Rewards for correct attempts, making it beneficial for exams like JEE, NEET, UPSC, GATE, CA, CSEET, among others.

Giga Cars

Team Size: 6

Role: Developer

URL: [Giga Cars](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, Java, FCM, Google Map

Description:

Giga Cars serves as a solution for listing vehicles, incorporating processes for sellers and buyers. The platform involves evaluating cars, managing inventory details, inspecting vehicles, and assigning tasks to different roles for a streamlined process.

Bharat Petroleum (Rewarding)

Team Size: 4

Role: Developer

App Link: [Bharat Petroleum Rewards](#)

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, Java, FCM

Description:

Bharat Petroleum Rewards offers a loyalty program where users earn XTRA GEMS on regular fuel spends. It includes co-branded benefits, accelerated reward points, and more, providing users with savings on fuel expenses.

RedDot Initiative(IoT)

Team Size: 4

Role: Developer

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, Java, FCM

Description:

RedDot is a wearable device paired with a smartphone, empowering users with control over their safety. It serves as the first line of defense against danger, allowing users to sound an alarm and summon a network of RedDot volunteers with a press of the SOS button.

Winescapes

Team Size: 7

Role: Developer

Technology: PHP, MySQL, HTML, CSS, JavaScript, jQuery, Android, Java, FCM

Description:

Winescapes is a social commerce wine app enabling users to find top wines quickly through various search methods. Users can discover, share, find stores, and rate wines, making it a comprehensive platform for wine enthusiasts.