# **Shivanand Prajapati**

Senior Software Engineer | 3+ Years of Experience | ♥ Meerut, India

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## Job Objective

Dedicated and detail-oriented Frontend Developer with 3+ years of experience designing and implementing responsive and scalable web applications. Proficient in React, HTML5, CSS3, and JavaScript, with a strong focus on user-friendly interfaces and efficient code optimization. Proven expertise in collaborating with cross-functional teams to deliver high-performance software solutions.

#### **Technical Skills**

Programming Languages: PHP, JavaScript

Frontend Tools(UI/UX): HTML5, CSS3, React, Bootstrap, AG Grid, JQuery, Figma

Frameworks: ReactJS, Yii2

Database Management: SQL

#### **Professional Experience**

#### DAYAL FERTILIZERS Pvt. Ltd.(Dayal InfoSystems)

February 2023 – May 2025

#### Senior Software Engineer

**Project:** dbPortal

Tools: HTML, CSS, Bootstrap, JavaScript, React, AG Grid, SQL Formatter

**Overview:** Designed and managed a comprehensive portal for database administration, enabling seamless ERP system integration.

## **Key Contributions:**

- Developed and optimized database objects, including tables, field, views, functions, triggers, script, and build.
- Automated build preparation processes, ensuring efficient and error-free releases.
- Enhanced system scalability and performance by resolving critical bottlenecks.
- Collaborated with cross-functional teams to align features with business requirements.
- Documented processes to support team knowledge sharing and onboarding.

Project: Update AG Grid with Map Dashboard and Chart Dashboard

Tools: HTML, CSS, React, Bootstrap, AG Grid

**Overview:** Integrated a dynamic map dashboard with AG Grid to deliver advanced data visualization and geospatial insights.

## **Key Contributions:**

- Implemented real-time synchronization between grid data and geospatial mappings.
- Built responsive and interactive UI components to enhance user experience.
- Optimized rendering performance for large datasets in both grid and map views.
- Collaborated with backend teams for accurate geospatial data processing.

**Project:** AG Grid Integration in ERP Software

Tools: HTML, CSS, React, Bootstrap, AG Grid, PHP

**Overview:** Embedded AG Grid into the ERP system to improve data interaction and visualization, filtering offering personalized views and dynamic charts.

## **Key Contributions:**

- Developed "My View" and "Standard View" functionalities for user-specific customization.
- Integrated dynamic charting for visual data analysis within AG Grid.
- Implemented the sorting, filtering functionalities of AG Grid.
- Designed custom features like theme selection, column resizing, and export options using button.

- Enhanced grid performance for handling large datasets seamlessly.
- Conducted UI testing and debugging to ensure system reliability.

## CNC Web World Technologies Pvt. Ltd.

## **May 2021 - February 2023**

# **Frontend Developer**

- Developed web applications using HTML, CSS and Bootstrap, focusing on scalable and responsive UI components.
- Reduced user-reported issues by 20% through UI testing and debugging and Testing team support.
- Ensured cross-platform compatibility and optimized application performance.

# Intern (Trainee)

- Gained hands-on experience with "HTML5, CSS3, Bootstrap and UI development".
- Contributed to Green Corner Advisory project building responsive web page.

#### **Achievements**

- Employee of the Month (EOM): Awarded three times at Dayal Fertilizers Pvt. Ltd. (Dayal InfoSystems) for exceptional performance and contribution to key projects.
- Excellence Award: Recognized for outstanding performance and commitment to excellence at Dayal Fertilizers Pvt. Ltd.(Dayal InfoSystems)

# **Education Qualification:**

- Bachelor of Technology | Abdul Kalam Technical University, Lucknow (2022)
  - o Grade: First Class
- **Diploma** | Board of Technical Education, UP (2019)
  - o Grade: First Class
- 12<sup>th</sup> | Patel Memorial Inter Collage Atraulia Azamgarh, UP (2016)
  - o Grade: First Class
- 10<sup>th</sup> | Patel Memorial Inter Collage Atraulia Azamgarh, UP (2014)
  - o Grade: First Class

#### **Technical Know How:**

- MS Office: Proficient in creating and formatting complex Word documents using advanced features such as styles, templates, and tables. Experienced in designing professional PowerPoint presentations with custom layouts, animations, and multimedia to effectively convey key messages.
- **Programming Languages:** Proficient in PHP and JavaScript for developing dynamic, server-side and client-side web applications.
- Frontend Tools & UI/UX: Skilled in HTML5 and CSS3 for building responsive and accessible web layouts; experiencedwithReactandReactJS framework for creating modular, component-based user interfaces; proficient in Bootstrap for responsive design; expertiseinAG Grid for advanced data grid implementations; adept in JQuery for DOM manipulation and event handling; familiar withFigmaforUI/UX design and prototyping.
- **Frameworks:** Experienced in ReactJS for building modern single-page applications and Yii2 for developing secure, high-performancePHP web applications.
- **Database Management:** Knowledgeable in SQL for database querying, manipulation, and optimization to support robust backendservices and data-driven applications.

## **Personal Details:**

Father's Name
 Date of Birth
 Marital status
 Languages known
 : Mr. Vijay Kumar
 : 05/04/2000
 : Married
 : Hindi, English

• Hobbies : Playing(Chess, Cricket), Travelling, Learning