

# DIPEN CHHATROLA

Software Developer | React.js | Microsoft Power Platform  
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## PROFESSIONAL SUMMARY

Results-driven Software Developer with 1+ year of hands-on experience building scalable web applications using React.js, Microsoft Power Platform (Power Apps, Power Automate, Power BI), and Laravel. Demonstrated ability to translate complex business requirements into intuitive, low-code/no-code solutions that streamline operations and boost productivity. Proficient in data collection, analysis, and visualization with a strong foundation in frontend development, UI/UX principles, and agile methodologies. Passionate about continuous learning and delivering measurable business value through technology innovation.

## TECHNICAL SKILLS

**Programming Languages:** JavaScript (ES6+), PHP, HTML5, CSS3

**Frontend Technologies:** React.js, Bootstrap 5, Responsive Web Design, UI/UX Principles

**Backend Technologies:** Laravel (PHP Framework), RESTful APIs

**Microsoft Power Platform:** Power Apps (Canvas & Model-Driven), Power Automate, Power BI, Dataverse, SharePoint

**Databases:** MySQL, Dataverse

**Data & Analytics:** Data Collection, Data Cleaning, Data Analysis, Data Visualization

**AI & Tools:** ChatGPT, Gemini, Canva, Google Ads

**Version Control:** Git, GitHub

**Soft Skills:** Stakeholder Collaboration, Problem-Solving, Agile Methodology, Process Optimization

## PROFESSIONAL EXPERIENCE

**Software Developer** | **Torridwave Technologies** | January 2025 – February 2025

- Designed and deployed Canvas and Model-Driven Power Apps applications, streamlining internal business workflows and reducing manual data entry by an estimated 30%.
- Engineered Power Automate flows to automate repetitive business processes, increasing team productivity and eliminating bottlenecks across cross-functional departments.
- Integrated Dataverse as the backend data layer for Power Apps solutions, ensuring data consistency, scalability, and compliance with organizational requirements.
- Collaborated with stakeholders to gather and translate complex business requirements into efficient low-code/no-code application designs delivered within tight timelines.
- Built interactive Power BI dashboards to surface real-time business intelligence insights, enabling data-driven decision-making for management teams.
- Leveraged Microsoft SharePoint for document management and team collaboration, improving information accessibility and operational efficiency.

**Junior Data Analyst** | **Ace Software Exports Limited** | July 2024 – January 2025

- Collected, cleaned, and validated large datasets to ensure data accuracy and integrity, reducing reporting errors by improving data quality standards.
- Performed exploratory data analysis (EDA) to uncover trends, patterns, and actionable insights that informed business strategy and operational decisions.
- Developed and maintained data visualization reports using industry-standard tools, enabling stakeholders to interpret complex data through clear, intuitive charts and dashboards.
- Automated repetitive data processing tasks, reducing analysis cycle time and freeing capacity for higher-value analytical work.
- Collaborated with cross-functional teams to deliver on-time reporting deliverables aligned with business KPIs and organizational objectives.

## **React.js Developer** | **Imbuesoft LLP** | January 2024 – May 2024

- Developed dynamic, responsive single-page applications (SPAs) using React.js, delivering seamless user experiences across desktop and mobile devices.
- Built reusable React components and maintained a clean component architecture, improving code maintainability and reducing development time for new features.
- Integrated RESTful APIs with React frontend to enable real-time data rendering and interactive user interfaces.
- Collaborated with UI/UX designers to implement pixel-perfect designs using Bootstrap 5, ensuring cross-browser compatibility and responsive layouts.
- Participated in code reviews and agile sprint ceremonies, contributing to a collaborative development environment and continuous delivery pipeline.

## **PROJECTS**

### **Power Apps Business Process Automation Suite**

- Technologies: Microsoft Power Apps, Power Automate, Dataverse, Power BI, SharePoint
- Built a suite of Canvas and Model-Driven apps to automate approval workflows, inventory tracking, and employee onboarding processes.
- Reduced manual form processing time by approximately 40% through automated Power Automate flows triggered on form submissions.
- Delivered real-time KPI dashboards in Power BI, consolidating data from multiple sources into a single management reporting view.

### **React.js Dynamic Web Application**

- Technologies: React.js, JavaScript (ES6+), Bootstrap 5, REST APIs, HTML5, CSS3
- Developed a modular, component-based SPA with dynamic data rendering via REST API integration, improving page load performance.
- Implemented responsive UI layouts compatible with all major browsers and devices, achieving consistent UX across screen sizes.
- Structured reusable component library, reducing feature development time for subsequent modules by an estimated 25%.

### **Data Analytics & Visualization Dashboard**

- Technologies: Data Analysis, Data Visualization, Power BI, Excel, SQL
- Designed end-to-end analytics pipeline from raw data ingestion and cleaning to final visualization dashboards for business reporting.
- Enabled stakeholders to monitor real-time metrics and trends, supporting faster, more informed decision-making.

## **EDUCATION**

### **Master of Science in Information Technology (M.Sc. IT)**

Atmiya University, Rajkot, Gujarat | 2022 – 2024

### **Bachelor of Computer Application (BCA)**

Atmiya University, Rajkot, Gujarat | 2019 – 2022

## **CERTIFICATIONS**

- Google Ads for Beginners – Google
- Canva Design Fundamentals – Canva
- Canva App Development Certification – Canva

## ADDITIONAL INFORMATION

- Hobbies & Interests: Photography, Travelling – reflecting creativity, attention to detail, and adaptability.
- Actively pursuing upskilling in advanced React.js patterns, TypeScript, and cloud-native development.
- Open to roles in Software Development, Frontend Development, Power Platform Development, and Data Analytics.