



Dheeraj kumar shukla

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Technical Architect

EXPERIENCE SUMMARY:

- Having around 14+ years of experience in IT Software industry in which around 8+ years of experience in .Net Core, Development, Applications, Features, Schema and Technical capabilities.
- Experience in Requirement Gathering, Documentation, Estimations, Planning, Designing, Administration, Configuration, Implementation (development), Data Migration, Integration, Code Reviews, End User Training and Support.
- Designed and delivered various business flows on Sales.
- Strong development experience Triggers, Procedure, REST API.
- Designed, implemented, and developed various Microservices and deployed through Azure CI/CD pipelines.
- Part of design team i.e., full exposure to Personalization, Coupon, Promotion, and Offer management Services.
- Effective in working independently and collaboratively in teams. And in working with the client as a Technical Point of Contact and Solution provider.
- Knowledge on Project Management, Agile Methodology and Sprint based project delivery.
- Adoptive to advanced technologies and adhere to estimated schedules.
- Involved in Trainings, interviewing candidates, Mentoring team members.

KEY SKILLS:

- |                        |                   |
|------------------------|-------------------|
| ▪ .Net Core            | ▪ MySQL           |
| ▪ Angular              | ▪ Integrations    |
| ▪ RabbitMQ             | ▪ CICD            |
| ▪ API Gateway          | ▪ MQTT            |
| ▪ Nginx                | ▪ SQL Server      |
| ▪ Python (Basic)       | ▪ Micro services  |
| ▪ Azure/AWS            | ▪ Tableau (Basic) |
| ▪ Data Science (Basic) |                   |

Protocols:

- |  |  |
|--|--|
| ▪ OCPI (Open Charge Point Interface) EV      | ▪ OCPP (Open Charge Point Protocol) EV |
| ▪ Dex (Data Exchange) from vending machines. | ▪ Beckn protocol (BPP and BAP)         |

CERTIFICATIONS:

- ✓ .Net Training from NIIT (2011)
- ✓ Advance .Net MVC Training from TechMentro Noida (2012)
- ✓ DevOps (Winter training) IIT Roorkee (2021)
- ✓ Data Science from Data Folkz (2021)
- ✓ Azure Administrator Associate (AZ-104)  
<https://learn.microsoft.com/en-us/users/dheerajshukla-6488/credentials/a5db3afac0018941>
- ✓ Azure Solutions Architect Expert (AZ-305)  
<https://learn.microsoft.com/en-us/users/dheerajshukla-6488/credentials/e73a5b6f4961c8b1>

EDUCATION:

- Master of Computer Applications (MCA) from Asian International University
- Bachelor’s in Computer Applications (BCA)

WORK EXPERIENCE:

- Currently working as a Technical Architect for TechPerspect Software Private Limited(ElectreeFi), Noida from August 2023 to Till date.
- Worked as a Web Architect for Limitless Mobility Solutions, Greater Noida from October-2019 to July 2023.
- Worked as a Team Lead for Limitless Mobility Solutions, Greater Noida from April-2016 to October 2019.
- Worked as a Web Developer for Maya Techno Soft Pvt Ltd, Noida from June-2012 to April-2016.

Roles & Responsibilities:

- Involved in Design Review sessions and code reviews.
- Integration and end to end system testing and performance tuning of application & documenting the same.
- Development, Source Control, Test Plans, Code Reviews.
- Extensively worked with custom objects, flexi page layouts, Process builders, flows Workflows, Approvals, creating/using the Classes, Triggers, Controllers APIs.
- Involved in the creation of various reusable components and Modularization of complex classes into smaller components.
- Worked on Rest API, Web services, middle where tolls, CICD, development tools and Version controlling tools.
- Assist in defining and executing resource development to achieve the critical mass needed to support the pipeline of opportunities.

**Project: Electreefi, Client:** Hyundai, Mahindra, Adani(EV),Hero MotoCorp, Tata (EV) And multiple EMSPs and CPOs, **India**

**Environment:** .Net Core, Micro Services, API Gateway, API Aggregator, MySQL, MQTT, RabbitMQ, Azure  
**Role:** Technical Architect (Key Responsibility OCPI and Beckn protocol (BPP and BAP))

**Description:**  
Electreefi, is an Information Technology and eMobility solutions company based out of Noida, Delhi NCR.Electreefi have done extensive work in the Electric Vehicle (EV) domain in association with the leading stake holders in the Indian industry.

- Responsibility:**
- Led the integration and maintenance of OCPI-compliant and Beckn protocol (BPP and BAP) Beckn protocol (BPP and BAP) charging solutions for electric vehicle charging infrastructure.
  - Developed and implemented software modules adhering to OCPI standards, ensuring seamless communication between various charge point operators and e-mobility service providers.
  - Managed the configuration and troubleshooting of OCPI interfaces, achieving a 99% uptime rate and minimizing downtime for EV charging networks.
  - Collaborated with cross-functional teams to enhance OCPI functionalities, resulting in a 20% increase in interoperability with third-party charging networks.
  - Conducted regular audits and compliance checks to ensure adherence to OCPI protocols and standards, contributing to the company's reputation as a reliable provider of EV charging solutions.

**Project: Vending Machine Solutions, Client:** Vendiman Pvt Ltd, **India**

**Environment:** .Net Core, Micro Services, API Gateway, API Aggregator, MySQL, MQTT, RabbitMQ, Azure  
**Role:** Team Lead/Developer/ Web Architect

**Description:**  
Vendiman is India’s largest and fastest-growing food and beverage smart retail solutions provider. They are present with 2000+ machines, 550+ clients in 20+ cities, and with 1Million+ daily outreach.  
A vending machine is an automated machine that provides items such as snacks, beverages to consumers after money, a credit card, QR, wallet, coin or specially designed card is inserted into the machine.

**Project:** Visi cooler vending solution, **Client:** Gobbly.in, **India**

**Environment:** .Net Core, Micro Services, API Gateway, API Aggregator, MySQL, MQTT, RabbitMQ  
**Role:** Team Lead/Developer/ Web Architect

**Description:**  
A digital platform that enables a smart vending ecosystem for buyers and sellers, Smart Visi Coolers are intelligent self-service equipment.

**Project:** Xtend Sales, **Client:** HotPack, **United Arab Emirates ,United Kingdom , USA**

**Environment:** .Net Core, MySQL, Angular 9, Micro Services, API Gateway, API Aggregator, SAP Integration, Client ERP Integration  
**Role:** Web Architect

**Description:**  
Xtend Sales is A complete and connected, end-to-end Presales, van sales and delivery platform. All transection can push to ERP as Client requirement Operates offline (no data connection required) Portable thermal printers to instantly print POD Customer payment (Cash, Cheque) and returns collection Customer Geo capture Customer pricing, discounts, promotions Stock control Customer credit control End of Day sales, stock and cash summary Customer profile, sales and credit history manages on-the-road sales operations including mobile workforce automation and office-based control functions. advanced features such as customer-specific pricing structures predictive selling tools and promotion latest Android application real-time data transfers between field and office Our van sales solution combines intelligent mobile sales functionality with paperless process management and route optimization to create a powerful mobile data solution.

**Project:** Sales ERP, **Client:** MH, **Dubai**

**Environment:** Asp .Net, SQL server 2014, JavaScript, jQuery.  
**Role:** Developer

**Description:**  
MH is A complete and connected, end-to-end van sales platform. All transactions can push to ERP as Client requirement Operates offline (no data connection required) Portable thermal printers to instantly print POD Customer payment (Cash, Cheque) and returns collection Customer Geo capture Customer pricing, discounts, promotions.  
Stock control, Customer credit control, End of Day sales, stock and cash summary Customer profile, sales and credit history manages on-the-road sales operations including mobile workforce automation and office-based control functions. advanced features such as customer-specific pricing structures predictive selling tools and promotion latest Android application real-time data transfers between field and office Our van sales solution combines intelligent mobile sales functionality with paperless process management and route optimization to create a powerful mobile data solution.

**Project:** Salze, **Client:** **Dubai Client**

**Environment:** Asp .net Core, SQL server 2012, JavaScript, jQuery.  
**Role:** Developer

**Description:**  
Salze is A complete and connected, end-to-end van sales platform. All transection can push to ERP as Client requirement Operates offline (no data connection required) Portable thermal printers to instantly print POD Customer payment (Cash, Cheque) and returns collection Customer Geo capture Customer pricing, discounts, promotions Stock control Customer credit control End of Day sales, stock and cash summary Customer profile, sales and credit history manages on-the-road sales operations including mobile workforce automation and office-based control functions. advanced features such as customer-specific pricing structures predictive selling tools and promotion latest Android application real-time data transfers between field and office Our van sales solution combines intelligent mobile sales functionality with paperless process management and route optimization to create a powerful mobile data solution. Driver call schedule with delivery sequence

**Project:** Masafi, **Client:** Masafi, **UAE**

**Environment:** Asp .net 4.0, Web Services, SQL server 2012

**Role:** Developer

**Description:**

Masafi, the leading producer of pure natural mineral water in the Gulf, was established in 1976. In Masafi portal we handle order to delivery with including rout plan, product check in and check out, vehicle.

**Project:** Zaika Indian bistro & bar, **Client:** Zaika, **New Zeland**

**Environment:** Asp .net 4.0, Web Services, SQL server 2008 R2

**Role:** Developer

**Description:**

Zaika Indian Bistro & Bar is in Te Aro, Wellington with a menu offering a wide range of Indian cuisine. Indian dishes include Chicken Punjab, Lamb Vindaloo, Beef Vindaloo, Butter Chicken and many more. Indian Zaika dining options include dine-in, pickup or for your convenience delivery. Order Online today and get a taste of our delicious Indian food sure to please. We look forward to serving you soon.

**Project:** Shine eleven, **Client:** Shine eleven, **New Zeland**

**Environment:** Asp .net 4.0, Web Services, SQL server 2008 R2

**Role:** Developer

**Description:**

Shine eleven is New Zealand's online auction and classifieds website. Managed by Shine eleven.

**PERSONAL INFORMATION**

<b>Name</b>	Dheeraj Kumar shukla
<b>Father’s Name</b>	Mr. Chandra Mani shukla
<b>Date of Birth</b>	15 <sup>th</sup> July 1987
<b>Marital Status</b>	Married
<b>Nationality</b>	Indian
<b>Residence Address</b>	JM Florance F 401 Tech Zone IV, Amrapali Dream Valley, Greater Noida, Uttar Pradesh 201307
<b>Permanent Address</b>	Vill- Semar, Post-Gaura, Dist.- Bhadohi, Pin-221404
<b>Languages</b>	Hindi, English
<b>Extra-Curricular Activities</b>	Yoga, social work
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