

Summary

- 7+ years of proven IT experience in Digital Transformation, Blockchain Implementation, Architecture with a focus on designing and developing enterprise solutions.
- Strong technical expertise in APIs, and Microservices development, with proficiency in building distributed applications and integration with external components.
- Self-driven individual with a research-oriented mindset, advocating for and developing new enterprise business use cases, and evaluating and recommending optimal solutions.

Experience

Organization: EY LLP

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| Project Name | National Informatics Center: Project Management Unit |
| Period | January 2023 to Present |
| Role | Technology Consultant |
| Responsibilities | <ul style="list-style-type: none">• Contributed to creation of various DPRs and RFPs for India Portal, Website Benchmarking Tool, and Content Localisation• Assisted in creating technology architecture of India Portal and India Data Portal (in progress)• Managing the entire bid process through GeM from RFP flotation, vendor selection till vendor management• Working on a DPR for a central platform to create and manage GoI websites• Provided technical expertise to stakeholders involved for making GoI websites compliant to EGDI guidelines• Collaborated with cross-functional teams for requirements definition, feasibility studies, testing, and audits. |

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| Project Name | Ministry of Cooperation: Project Management Unit |
| Period | April 2022 to January 2023 |
| Role | Technology Consultant |
| Responsibilities | <ul style="list-style-type: none">• IT Assessment of current systems for enabling digital transformation• Designed and developed technology architecture for CRCS Office for 1500+ societies• Handled the assessment, development and operations of CRCS Office Portal• Creating the architecture and multifold strategy for National Cooperative Database with dashboard, analytics, and integrations for 8.5 lakh cooperatives• Design a program implementation strategy with solution and timelines• Coordination with different stakeholders during bidding, development, and deployment processes |

Organization: UST Global

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| Project Name | EY GDS: Digital Products and Solutions Labs |
| Period | June 2021 to April 2022 |
| Role | Blockchain Developer and Architect |
| Responsibilities | <ul style="list-style-type: none">• Developing and designing Blockchain and Backend architecture• Developed backend and blockchain layers for Skillchain PoC for 500 users• Researching and assessing multiple blockchain protocols for projects• Coordination and capacity building across 500+ users for related projects and technology |

Organization: ValueCoders Services

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| Project Name | TBConnect: A document sharing platform for TB Research Organizations |
| Period | January 2021 to May 2021 |
| Role | Blockchain Developer and Architect |
| Responsibilities | <ul style="list-style-type: none">• Developing application architecture for the blockchain module• Developing and deploying a private blockchain based on Ethereum protocol |

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| | <ul style="list-style-type: none"> Managed the blockchain infrastructure deployed on cloud Managing forward compatibility for upcoming features Worked in research and analysis of multiple blockchain platforms |
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| Project Name | G24K.io: A cryptocurrency exchange platform |
| Period | June 2020 to April 2021 |
| Role | Blockchain Developer and Web Services Developer |
| Responsibilities | <ul style="list-style-type: none"> Developing an ERC20 compliant platform native token Developing and deploying a private blockchain based on ASCH platform Managed the blockchain infrastructure deployed on cloud Developing web services APIs for the platform in Node.js |

Organization: Tata Consultancy Services

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| Project Name | TCS Internal: Life Science Advisory Group (Blockchain) |
| Period | October 2017 to May 2020 |
| Role | Blockchain Developer and Analyst |
| Responsibilities | <ul style="list-style-type: none"> Implemented multi node Blockchain network on Docker Deploying Hyperledger Blockchain as a Service on AWS cloud Have experience working with multiple teams involved with application development including Front end, Back end and Cloud deployment team Worked with client partners at various stages for requirement gathering, application design, solution delivery and implementation |

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| Project Name | Nationwide Building Society |
| Period | Dec 2015 to March 2018 |
| Roles | Application Developer: Dispute Processing and Debit Card Function |
| Responsibilities | <ul style="list-style-type: none"> Implementation of VISA Suite norms for dispute and payments processing Defect management for tracking all the defects to closure successfully Reporting automation for business stakeholders Automation for job monitoring processes on Unisys Mainframe Actively involved in analyzing specifications |

Certifications

| Certification Name | Acquired In | Institution |
|---|-------------|---------------------------------|
| OCI Multi Cloud Architect Associate | Jul 2023 | Oracle |
| Certified Blockchain Solution Architect | Jul 2023 | Blockchain Training Alliance |
| Project Management Essentials Certified | Jul 2023 | MSI |
| Blockchain Specialization Certification | Oct 2018 | Coursera and Buffalo University |

Education

| Qualification | Institution | Year |
|----------------------------|--|-----------|
| PGDM (Operations) | Institute of Management & Technology, Ghaziabad | Aug, 2023 |
| B.Tech. (Computer Science) | Dr. A.P.J. Abdul Kalam Technical University, Lucknow | 2015 |