

Kalka Prasad

Tata Consultancy Services – Gurgaon

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Professional Synopsis

- ☐ Expertise in APIs, Web Development and Cloud Engineering tools (Boomi).
- ☐ Cloud/on-prem integration based on service-oriented architecture using iPaaS tools to integrate legacy and non-legacy application.
- ☐ An effective communicator with strong analytically and coordination abilities.
- ☐ Passionate about creating meaningful technical solutions from complex business requirements.
- ☐ Hands-on experience in creating end to end integration solution.
- ☐ Hands-on experience in creating and deploy the Boomi API's.
- ☐ Adept in end-to-end development of software products from requirement analysis, designing, coding, testing, debugging, and implementation.
- ☐ Working experience in Client handling for requirement gathering and design.
- ☐ Experience in all activities of Software Development Life Cycle (SDLC) (i.e., agile methodology).
- ☐ Skilled in fostering collaborative teamwork.

Skills Set

Middleware Integration: Boomi

Technologies: Java, Python

Framework: Django, Angular

IDE Tools: Visual Studio, PyCharm, IntelliJ Idea, MySQL Bench.

Versioning S/W: GitHub, MS Teams

Other Tools/Technologies: Rest API, SOAP-UI, AWS, Postman, Apache Server

Functional

- ☐ Understanding the technical & functional specifications.
- ☐ Designing, developing, testing, troubleshooting, and debugging of the applications/integrations.

Organisational Experience

Name: Tata Consultancy Services

Career Graph: Assistant System Engineer [Nov 2021 – till date]

Name: Songdew Network

Career Graph: Software Engineer [April 2021 – Nov 2021]

Projects Executed

Title	Alstom
Environment	Dell Boomi
Role	Senior Integration Developer
Responsibilities	<ul style="list-style-type: none">• To work on RFPs, Pre-Study with Alstom Architects and provide the solution complexities.• To co-ordinate with client for the solutions and their architecture design and development guideline.• To gather the requirement done during pre-study phase and analyse the data points.• Design the solution architecture diagram and integration solution.• Review all the deliverables before final delivery to customer to maintain the quality of work.

	<ul style="list-style-type: none"> • To work with client closely for the enhancement in existing integration solutions and deliverable guidelines wherever required. • Develop proof of concept (POC) to validate proposed solution and reduce technical risk and quality of work. • Work with different team in different phase of the project to deliver the successful deliverables on time. • Training new joiners in the project on requirements and technology that is being used in the project.
Synopsis	The Customer is a French multinational company providing rail transport solutions having worldwide operations. Customer provides offerings across Rail Supply Group (RSG), SIG-ADM, System and Infra, services for their customers across the globe.

Title	Songdew Network
Environment	Angular, Django
Role	Software Engineer
Responsibilities	<ul style="list-style-type: none"> • Developed and maintained responsive web applications using HTML, CSS and JavaScript, ensuring seamless user experiences across devices and browsers. • Collaborated with UX/UI designers to translate wireframes and design mock-ups into functional and visually appealing user interfaces. • Actively engaged in agile development processes, attending sprint planning, daily stand-ups, and retrospectives to collaborate on project progress and planning.
Synopsis	As a dedicated software engineer at Songdew Network, I played a pivotal role in the dynamic realm of product development, contributing to the growth and innovation of this exciting startup through my technical expertise and commitment to excellence.

Career Highlights

- Awarded by organisation for Technical Excellence.
- Awarded by organisation for outstanding Contribution.
- Handled large and complex Dell Boomi integration for services interfaces.
- Strategically leveraging the reusable components developed as part of the One Click solution resulted in an impressive 30% reduction in effort required for advancing project phases.
- Successfully orchestrated the seamless migration of Alstom's extensive legacy database into a cutting-edge MDM System during Wave-3, optimizing data management processes with utmost efficiency and precision.

Certification Achievement

- Successfully completed **“Dell Boomi Associate Developer”**

Academic & Professional Credentials

- Degree in **BTech in Computer Science and Technology** from SBSSTC (2021) with **69.9%**.
- Passed SSC from UP Board Allahabad (2016) with **67.80%**.
- Passed HSC from UP Board Allahabad (2014) with **84.40%**.

Personal Details

Date of Birth	05 th Aug, 1999
Father	Janki Prasad
Address	Kaushambi, Prayagraj, Uttar-Pradesh
Linguistic Abilities	English, Hindi.

Marital Status	Single
PAN	FTJPP2374D
LinkedIn	https://www.linkedin.com/in/kalkaprasad

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