**Nikhilesh Bisht**

**9971514995** ⬦✉**️ [nikhileshbisht2002@gmail.com](mailto:nikhileshbisht2002@gmail.com)**⬦ **New Delhi, India**

⬦**[github.com/NikhileshBisht](http://github.com/NikhileshBisht)** ⬦**[linkedin.com/in/nikhilesh-bisht-407670228/](http://linkedin.com/in/nikhilesh-bisht-407670228/)** ⬦**[PORTFOLIO](https://portfolio-five-nu-70.vercel.app/)**⬦**[LEETCODE](https://leetcode.com/u/hotshotcs/)**

**SUMMARY**



​ ​Full-stack developer experienced in React, Node.js, and Python, with a strong background in scalable SaaS and financial

platforms. Skilled at collaborating in agile teams and delivering high-quality, enterprise-ready solutions.

**TECHNICAL SKILLS**



|  |  |
| --- | --- |
| ●​ ●​ ●​ ●​ ●​ | **Languages:** C++, HTML, CSS, JavaScript/TypeScript, Python.  **Frameworks & Libraries:** React.js, Node.js, Express.js, Redux, Material-UI, Tailwind CSS.  **Core Concepts:** Data Structures and Algorithms, Object-Oriented Programming (OOP). **Databases**: PostgreSQL, MySQL, MongoDB.  **Tools**: Azure Boards, Jira, VS Code, Git, Linux, Fabric. |

**EDUCATION**



Bachelor of Technology (B.Tech)  **​**  **( 2020-2024 )**

**Maharaja Agrasen Institute of Technology** (MAIT), GGSIPU

**CGPA**: 8.620

**EXPERIENCE**



**Software Developer ( Polestar Analytics ) ​**  **​​**  **( Oct 2024 - Present )**

**●​** **[1Platform (B2B Analytics SaaS)](https://1platformdev.polestarllp.com/login) ( Technologies: React.js, Node.js, PostgreSQL, REST APIs, Redux, Python )**

●​ Built and maintained a SaaS platform for managing hierarchical data models, designing ER-style structures and integrating **Python**- and Azure-based services; refactored frontend architecture by migrating to **Redux** and revamping the UI/UX for improved scalability, maintainability, and user experience.

●​ **Data Governance Modules**:

●​ **Data Model**: Contributed to interactive visualizations for relational structures.

●​ **MDM (Master Data Management):** Implemented **Auto-Merge for de-duplication**, built **Custom Taxonomy**  and **Config Screens**, and optimized backend workflows for Python-based de-duplication services.

●​ **Document Automation:** Implemented file upload, preview, and download screens; created **Node.js wrapper**  **APIs** to integrate Python for file processing and document rendering.

●​ **Data Lineage:** Delivered dashboards on time, resolving critical issues before client demos.

●​ Enhanced API performance by ~**25%** (500ms → 300ms) using server-side pagination and lazy loading, cutting network transfer by ~**85%** for large datasets, while delivering tailored **POCs** (form-builder APIs, workflow APIs, role-based access) and actively resolving bugs and feature requests through collaborative Azure Boards workflow.

**●​ IMS – Financial Operations Platform ( Technologies: React.js, Node.js, REST APIs, MySQL)**   
 ●​ Working as a **full-stack developer** on **IMS**, a financial management platform used for handling invoicing and client financial workflows.

●​ Designed and developed core financial modules (Master, Client, PO, Invoice, Credit Note) with **Tax/Export Invoice**  functionality, boosting application performance by **70%** and ensuring compliance with financial regulations for improved accuracy.

●​ Developed and maintained robust **REST APIs** for key workflows, ensuring secure, scalable data exchange between frontend and backend systems.

**●​ SDLC Automation (Technologies: Python, React.js, Node.js )**   
 ●​ Integrated Python-based test case execution with a dedicated frontend screen for user interaction and developed a staircase folder structure for input/output segregation in backend workflows.

●​ Actively contributed to bug fixing and iterative improvements during development.

**CERTIFICATIONS**



**1.​** Industrial IoT on Google Cloud (Google) **[(Link)](https://www.coursera.org/account/accomplishments/verify/6MBY8KQBX7ZU?utm_source=link&utm_medium=certificate&utm_content=cert_image&utm_campaign=sharing_cta&utm_product=course) 2.** Programming with JavaScript (Meta) **[(Link)](https://coursera.org/share/154a912fa150060016c4979272aba8f1)**