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| Paschim Medinipur, West Bengal  [pralaygiri297@gmail.com](mailto:pralaygiri297@gmail.com) | **Pralay Giri** | [linkedin.com/in/prala-ygiri](https://www.linkedin.com/in/prala-ygiri)  [github.com/pralay-giri](https://github.com/pralay-giri) |

+91 9641462817

**Work Experience**

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| **Software Development Engineer**  Full-stack Developer | **Bitslate Infotech**  Kolkata, West Bengal | **Sep 2024-Present** |

* Optimized the website's performance by 30%, resulting in faster load times and increased user engagement.
* Developed a secure online payment system for an e-commerce platform, integrating with multiple payment gateways and ensuring PCI DSS compliance.
* Implemented a flexible subscription-based payment system, integrating with multiple payment gateways to offer a seamless.

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| **Software Development Engineer**  Back-end Developer | [**TRP Global**](https://www.techriskpartners.com/)  Kolkata, West Bengal | **May 2024-Aug 2024** |

* Utilized SQL queries and data extraction tools to extract and validate accurate data from ERP systems (SAP).
* Utilized OLAP techniques and tools to extract meaningful insights from complex data, enabling data-driven decision-making.
* Used technology Node.js, MSSQL, OLAP

**Projects**

* **Video calling website:**
* Basic Video calling website for making voice and video chat with other users
* **Live URL:** <https://video-call-app-nine.vercel.app>
* **Used Technology:** WebRTC, Socket.io, JavaScript, Node.js
* **Real-Time Tic-Tac-Toe:**
* Real time tic tac toc where two players can play online on their device
* **Live URL:** https://real-time-tic-tac-toe-phi.vercel.app
* **Used Technology:** Socket.io, JavaScript, React, Node.js

**Technologies and Languages**

* Languages: JavaScript, C++, python
* Databases: MySQL, MongoDB
* Frameworks and Tools: React, Node.js, Express.js, Git, Postman, Sequlize ORM, OLAP, Bull (Message Queue)
* Other: Data Structure and algorithms, Payment gateways

**Education and Certifications**

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| * **Secondary (51%),** West Bengal Board of Secondary Education | **2019** |
| * **Higher Secondary (81%),** WBSCTVESD | **2021** |
| * **BCA (8.16),** West Bengal University of Technology | **2021-2024** |
| * **MCA,** West Bengal University of Technology | **2024-2026** |