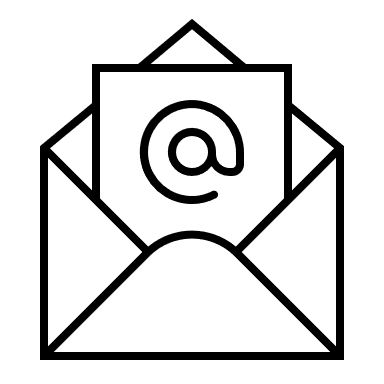
****Abhiranjan Singh** [*abhiranjan2429@gmail.com*](mailto:abhiranjan2429@gmail.com)

Bangalore 560100 +91-9883382087

# Department of Pharmaceutical Technology,MAKAUT,WB**EDUCATIONAL QUALIFICATION:**

**Bachelor of Technology (Computer Science and Engineering) with GPA 7/10**

Narula Institute of Technology, MAKAUT, West Bengal (2012-2016)

# **EXPERIENCE SUMMARY:**

* Working in Siemens Technology and Services Private Limited as an

Associate Architect

* 8 Years of experience in C#, TypeScript, Golang, docker and kubernetes
* Working as Full Stack Developer and Associate Architect
* Worked on domain like Edge solutions, PKI infrastructure and Factory Automation
* Working in Agile paradigm with scrum methodology

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SIEMENS February 2021 - Present

**Associate Architect** and **Full Stack Developer**

**Angular** 19, **Nodejs** 22, **TypeScript**, **WebSocket**, **REST, Azure DevOps** and **C++**

Worked on AWB Host, which is a **framework** to develop **Web application** where a team need to write only business-related code and rest is taken care of. **Requirement Engineering, designing (**using and maintain patterns**), development and mentoring team**. Handling 3rd party vulnerabilities, NFRs and code review. Creating technical documents using UML diagrams.

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SIEMENS July 2020 – December 2022

**Full Stack Developer**

**Nodejs** 22, **TypeScript**, **WebSocket**, **REST, Docker, Kubernetes and GitHub**

Node OPCUA Client, Reads distributed systems to collect real time data from the hardware devices for configured tags and save to database or publish over message queue topic.

Designed and developed a tool with a modular plugin architecture, ensuring its extensibility and ease of future enhancement. The application supports multiple protocol interfaces, including gRPC, MQTT, and REST, enabling seamless data read/write operations across diverse systems.

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SIEMENS February 2017 - Present

**Full Stack Developer**

**Angular** 19, **Nodejs** 22, **TypeScript**, **C#, TFS and PostgreSQL**

Worked on TIA Administrator, it updates the Engineering systems in the plant by providing **Search**, **Download** and **Install** as the features. **Feature Development and supporting team.**

# **SKILLS:**

|  |  |  |  |
| --- | --- | --- | --- |
| C# | TypeScript | Nodejs | Angular |
| Patterns | Docker | Windows | Git |
| SQL | Golang | Kafka | Linux |