

Experience

Software Developer

July 2022 - Present

MUFG Pension and Market Services

Skills: **React, Typescript, .NET Core, C#, Azure Devops, SQL, Github Copilot AI**

- Team in charge of developing **complex UI features and API endpoints**, deployed **micro frontends and micro services** with **Azure devops, Octopus**. Used **Sonar** for code smells.
- **Architected** utility for running **Service Fabric debugging** in **VSCode**.
- Delivered **critical performance features** reducing **latency** by **60%** in **production environments**.
- Effectively used **Reactjs and .NET**, collaborated in **Product planning, requirements** and **Release meetings**.

Software Trainee - L&T Defence IC

Dec 2018 - May 2019

Larsen & Toubro

Skills: **VBA, MS Excel, Python, Intelligence gathering**

- Automated **web scraping industrial market data** using **Python, Selenium** for **intelligence gathering**.
- **Automated Register** for **S200 mechanical parts** used for **ISRO space boosters** using **VBA in Excel**
- Significantly reducing manual **record-keeping** and increased **productivity** of labour workers by **80%**

Internship - Service Center

June 2018 - Dec 2018

Motorola Mobility

Skills: **Quality Check, Assembly, Software Testing**

- **Quality check** of **mobile/laptops** using **Firmware Upgrade, battery boosting** and **hardware testing**.
- **Assembling** mobile/laptops parts and handling **Customer Requests** at the **help desk**.

Project

NationPulse | [Github link](#)

Aug 2025 - Present

Skills: **Go, Typescript, React, gRPC, Kafka, PostgreSQL, Redis, Docker, Kubernetes**

- **Full stack** data visualization platform architected to aggregate **national-level socio-economic datasets**.
- Leverage Go's efficient **goroutines**, optimizing endpoints, achieving **sub second latency** for **complex data retrieval**.
- **Engineered** a robust **data pipeline ingestion** from **OECD** source using **ETL** in Go.
- **Containerize** Go binary and run in pods in **Kubernetes architecture**
- This project highlights **high concurrency, microservices architecture**

Technical Skills

Languages: Typescript, C#, Go, SQL

Backend & Architecture: Microservices, REST API, Concurrency, Distributed Systems, gRPC, Web development.

Cloud & DevOps: Docker, Kubernetes, Azure DevOps, AWS, CI/CD Pipelines, Git/GitHub.

Data store & Web Technologies: PostgreSQL, Redis, RabbitMq, Kafka, React.js, Node.js, .NET, HTML5, CSS3.

Education

Mumbai University, India

CGPA : 9.71 / 10

Bachelor of Engineering in Electronics

2019-2022

Achievements

- Microsoft Applied Skills - Deploy apps with Azure Container Apps
- Microsoft Azure and AI Fundamentals by Microsoft and LinkedIn