Sombuddha Biswas

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**Profile Summary**

I am an AI enthusiast Software Developer with 3+ years at TCS, skilled in application development, troubleshooting, and technologies like Python, HTML, CSS, ReactJS, ExpressJS, TypeScript, JavaScript, MSSQL server, MongoDB, Azure, GitHub, and Jira. I am a person with a learner and development attitude, with a proven track record of delivering successful projects and driving innovative software solutions.

# Skills

# HTML • CSS • JavaScript • Python • TypeScript • Bootstrap • ReactJS • NodeJS • Express.JS • Yarn • C • SQL • MongoDB • Azure • Azure AD • Git • GitHub • Kubernetes • CI/CD pipeline • C#• Rest APIs • Socket Io • Jira • Troubleshooting • Technical Support• Problem Solving • Communication • Agile Methodologies • Interpersonal Skills

# Experience

## **2021-present**

### System Engineer | Tata Consultancy Services Limited | Kolkata

* **Having experience in Troubleshooting on code bases and application bugs and do set up automated alert to monitor application.**
* **Efficiently deal with client to understand their requirements and meet the same with my technical expertise.**
* **Build and implemented SQL Scripts for automated alerts to improve application data monitoring process.**
* **Implement cost optimization ideas for azure resources to optimize cost up to 1000 AUD for our organization.**
* **Build and integrated an API in a bidding system which enhance the system performance and makes traders life faster.**

**Projects**:

1. [**Food Ordering Application**](https://foodiego-frontend.onrender.com/) **: Build a full stack enterprise level web application with real time customer and restaurant owner sync, Order Management, Restaurant Management and Order tracking. Skills used: React, Typescript, Express, MongoDB, API.**
2. [**Chatting Application: Talk Time**](https://talktime-rkkk.onrender.com/login) **– Build and host a real time chat application with bidirectional communication using socketio.**
3. [**Location Tracker Application**](https://github.com/som18/Location_Tracker)**: Build a real time location tracker application using NodeJS, EJS, Socket.io and Leaflet API. It will show your current location in real time movement.**

**Achievements**

1. **Earned “Contextual Master 2024” Award in TCS for solving business problems and enhance the application performance.**

Certifications

* **Microsoft certified Azure fundamentals, AZ-900**
* **Salesforce Certified AI Associate**
* **The complete Prompt Engineering for AI bootcamp – Udemy**

# Education

## **august 2018 – August 2021**

### Bachelor of Science in Mathematics and Computer Science | University of Calcutta | CGPA – 7.9