Name: Aritra Shom

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Professional Summary:

- Quality-oriented professional with **3** years **7** months of experience in application development.
- A proven knowledge of Business logic, database design and **API** that connects these together.
- Worked on **microservices** like user service, notification service etc.
- Helping formulate an effective, responsive design and turning it into a working theme and plugin

- Aiming to leverage my skills to successfully fill the Full stack Developer role at your company.

Technical Skills:

- **Programming Languages** : TypeScript, JavaScript, C, C++, Python(Basic)
- **Backend** : Node Js, Express JS, MongoDB
- **Frontend** : React JS, Basic of Material-UI, HTML, CSS, BOOTSTRAP, Jquery, JSP, Adobe XD
- **Devops & Tools** : Github, Slack, Postman, Visual Studio Code

Work Experience:

VertoFx, Pune, Maharashtra, India   **Oct 2022 - now**

Full Stack Devloper

- Here I got the chance to increase my knowlege on Node.js. The application was a forex currency exchange application. It required efficient working with less delays between api calls.

- I was exicted to learn new applications of promises which helped in quicker resolve or reject.

- I worked on sequelize queries

- Got reacquainted with sql style database

- wrote Db migrations for sending notification

Chainflux, Bangalore, Karnataka, India   **Aug 2021 – Aug 2022**

Full Stack Developer

- I started a supply chain block chain project for Hindalco from scratch. In this application Hindalco user fills a form when Hindalco items leaves from the factory, this causes change in **status** of the particular element or in this case an auctioned item as it travels from Hindalco to the vendors. This process repeats for the items as it is departed from the vendors to the sustainable department in form of a report.
- I created the structure of the applications by building the **DB** structure and executing them using **API**.
- For user authentication used **jwt** token.
- Worked on **microservices** like user service, notification service etc.
- Worked on creating **cron** jobs.
- Have worked on report creation.
- Have worked on **DDD** (Domain-Driven Design) .
- The project is now in production.

- Technology used are: **Node.js, Mongo dB, Typescript, express.js**

MuSigma, Bangalore, Karnataka, India   **Aug 2019 - Aug 2021**

Full stack developer

- I worked in an R/D department where we migrated an application named AoPS From Angular.js to Angular. AoPS (Art of Problem Solving) is a business analytics-based application whose sole purpose was to gather all type of projects in MuSigma and find their correlation, for getting an idea of the upcoming projects solution. Next, I started getting new features for the application so used both backend and frontend.
- Worked on feature development end to end as a **MEAN** stack developer.
- For frontend used **angular6-10** in typescript, **HTML, CSS**.
- Have worked on frontend, to migrate a project to **Angular6+.**
- Worked for backend used **node.js** with **typescript**
- Was responsible for backend development and created a separate collection on MongoDB and learned the **CRUD** operation.

Educational Details:

- Bachelor of Computer Science (May 2019)
  KIIT(KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY) Bhubaneshwar, Odisha