

Logachander B

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EDUCATION

St.Joseph's Institute Of Technology <i>Bachelor of Technology in Information Technology</i> <ul style="list-style-type: none">Cumulative GPA : 8.66/10.0	Chennai, Tamil Nadu June 2019 – April 2023
John Dewey Matric Hr Sec School <i>12th Grade in Computer Science</i>	June 2018 – April 2019 Percentage - 71.3
John Dewey Matric Hr Sec School <i>10th Grade in General</i>	June 2016 – April 2017 Percentage - 90.4

WORK EXPERIENCE

Associate Software Engineer <i>Agira Technologies INC</i> <ul style="list-style-type: none">Specialized in building scalable and maintainable front-end applications using React with TypeScriptIntegrated third-party services, including email systems and Twilio SMS API, using NestJS.Implemented form validation in React TypeScript using react-hook-form, with asynchronous handling via AxiosBuilt and scheduled automated reports using CRON jobs in NestJS, delivering them via email.Centralized state management for a financial dashboard application by implementing Redux ToolkitCollaborated closely with cross-functional teams to understand requirements.	Dec 2023 - Present Chennai, Tamil Nadu
Software Engineer <i>California Software's private Ltd</i> <ul style="list-style-type: none">Developed responsive front-end interfaces using Flex Layout and Angular Material Accordion components within the Angular framework	July 2023 - Oct 2023 Chennai, Tamil Nadu
Product Intern <i>CareerLabs Technologies Pvt Ltd</i> <ul style="list-style-type: none">Collaborated with the development team to identify and resolve defects.Worked on Usability testing and Manual UI Testing	Nov 2021 - April 2022 Remote, Bangalore

TECHNICAL SKILLS

- **Programming Languages::** Javascript/TypeScript,MySQL, HTML, CSS, MongoDB
- **Framework:** MERN Stack, Reactjs and NodeJs,NestJS, Express,TypeORM
- **Tools::**VSCode, POSTMAN, Workbench-SQL, Desktop GIT, Dev Tools

ACHIEVEMENTS AND PUBLICATION

- **PUBLICATION** - IJARESM Journal published as a project for Customer churn Prediction in Business and integration with Flask App - **ISSN: 2455-6211, Volume 11, Issue 3, March-2023, Impact Factor: 7.429**(See the Publication)
- **Cambridge** - Business English Certificate to achieved Council of Europe Level A2

PROJECTS AND PROOF OF CONCEPT(POC)

Predicting and Factor Identification of Customer churn in Business of B2C - Build a Web Application using flask and fetch the predicted result from the Pickle File. The Pickle file as a Extension to Store the ML Models. Here ADABOOST Algorithm is used to predict the Customer Churn on Basis of Customer Attributes

Integrated Web Design For Skincare Products With Voice Assistance - Built a website to buy skincare products for customers by using HTML, CSS, Javascript, Firebase and Alan AI. Develop login Functionalities With authentication to store User Details in database and Using Voice Assistance to Buy and navigate the Products from the Lists