

RAVI DINDI SAI PRASANNA KUMAR

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Education

Sastra Deemed University, Thanjavur, Tamil Nadu

2019 - 2023

- Bachelor of Technology, Computer Science & Engineering | CGPA: 8.8

Sri Gayatri Junior College, Hyderabad, India

2017 - 2019

- TSBIE (Class XII), Aggregate: 97.5%

Keshava Reddy Educational Institutions, Hyderabad

2016 - 2017

- SSC (Class X), CGPA: 10

Skills

C++ | C | JAVA | Python | HTML | CSS | SpringBoot | JavaScript | NodeJS | React | Angular | Redux | MongoDB | REST API | SQL | Git | Docker | Cucumber

Work Experience

[Morgan Stanley](#) | Software Developer Engineering Intern

Jan 2023 - July 2023

- Worked with the Sales and Distribution Team which handles generation of reports of how a particular client has performed with us in the previous year in terms of revenue and sales and provides those insights to salespersons.
- Developed a full-stack mobile app in **Angular** and **spring boot** using **mongodb** database that shows these insights to salespersons, now being used by **3000** salespersons. Maintained a **100% code coverage on frontend and backend**.
- Delivered the whole project with a **good DLT metrics** and received **appreciation from global leaders for project presentation** in India technology meet and secured **2nd position in mongoDB hackathon** conducted in the firm.

[Zoominfo](#) | Software Engineer

August 2023 - Present

- Collaborated in an integration team that connects **10+ SAAS applications with SAP**, streamlining data exchange processes and made changes to existing api's that **prevented about 1000+ incidents in production**.
- Responsibilities involve building APIs to connect and enable data transfer between SAP and SAAS applications and **automate tasks with python and shell scripts**, to save man-hours and boost productivity.
- Tech Stack Used : Google Cloud Provider (GCP), Mulesoft, Dellboomi, Python, Shell scripting.

Projects

[Daksh](#)

A responsive Next app where all events related to college tech fest(Daksh) are posted and registrations are posted and merchandise happens.

- An **Aesthetic website that is modified** every year as per the Daksh theme for the year.
- **Designed Front-end** using Next-JS, Tailwind CSS, and utilized Redux state management architecture.

[Restaurant Reservation Application using Next.js](#)

A restaurant reservation application that lets users choose a restaurant, see the menu and reserve a table.

- Used next.js with **tailwind** for styling, **postgres** database and **prisma** ORM and algorithms to build a **booking and availability system**.
- Implemented the authentication from scratch using **middleware**, **hashers** and **json web tokens**.

Certifications

- Modern React with Redux, Docker and Kubernetes, Next js - **Udemy**.
- **Python for Everybody Certification**, University of Michigan, **Blockchain Essentials**, IBM
- **Basic German Certification**, NPTEL

Positions of Responsibility

[Daksh Web Development Team](#) | President

May 21 - Jun 23

- Led Daksh web development team and built a website for Daksh and integrated merchandise and event registrations into the website.