

D SINCHAN



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SUMMARY

A Computer Science & Engineering student, currently focusing on both frontend and backend development, including UI/UX and Android development for mobile devices and other electronic devices. Keeping a close eye on emergent technologies, I am seeking an opportunity in the software engineering field that would help me improve my domain and technical skills, and contribute to the overall benefit of the organization.

EDUCATION

B.E - Computer Science & Engineering <i>Mangalore Institute of Technology & Engineering</i>	2020-2024	CGPA:8.64
Senior Secondary (12th) – St Joackims PU College, Kadaba	2019-2020	Percentage:78.83%
Secondary School (SSLC) – St.Ann's High School, Kadaba	2017-2018	Percentage:83.04%

SKILLS

Languages : Java, C, JavaScript

Interface : HTML, CSS

Database : SQL

IDEs : Android Studio, Unity Engine

Tools : Postman

INTERNSHIP

Accelerlab Solutions Pvt Ltd | Full Stack Web Development

August 2023 – September 2023

We have developed a social media platform where users can upload images, videos, post content, add comments, give likes, and include information on their profile pages.

The platform is built using the MERN Stack, incorporating solutions learned from fundamental web development principles, including HTML, CSS, JavaScript, ReactJS, NodeJS, and MongoDB.

Salesforce | Developer

October 2023 – November 2023

Expertise in Salesforce configuration, relationship & process automation, including Apex programming, VS Code setup, and Lightning Web Components development. Earned Super Badges showcasing proficiency in specific areas.

COURSES & WORKSHOPS

- Completed course on **Game Design**, California Institute of the Arts offered by Coursera, Jan 2022
- Basics of Canva and Design Bootcamp**, Tech for Good, Mangalore Institute of Technology & Engineering, March 2022
- Completed course on **Google UX Design**, authorized by Google offered by Coursera, Oct 2022
- Completed the Postman Classroom Program conducted by centre for Open-source and Hardware, **NITK Surathkal in collaboration with POSTMAN**, 2023
- Completed course on **Introduction to Android Mobile Application Development**, authorized by Meta offered by Coursera, July 2023

PROJECTS

Portfolio Website:

Created a personal portfolio website to highlight my projects and technical skills. Designed with a clean, responsive interface.

Technologies Used: HTML, CSS, JavaScript.

Live here: <https://dsinchangowda.netlify.app>

SecQRMark: Fake Product Detection Using Blockchain | Blockchain

Developed a blockchain-based solution to authenticate product legitimacy and prevent counterfeiting through QR code verification. This system involves multiple stakeholders, including manufacturers, sellers, and consumers, to ensure comprehensive product authentication.

- Techniques: QR Code Generation, Blockchain Integration, Smart Contracts
- Tools: Solidity, Ethereum, HTML, CSS, JavaScript.
- Libraries: Truffle, Ganache, Web3.js, Metamask, Bootstrap, Node.js, Firebase.

GitHub link: <https://github.com/Sinchan1717/SecQRMark-Fake-product-detection-using-blockchain>.

AIPEdia: AI Tools Application with Firebase Authentication | Android Development

Developed an Android application, "AIPEdia," featuring Firebase authentication for user management and access control. The app provides users with access to a curated collection of free AI tools, categorized for easy navigation, and includes detailed descriptions and usage instructions for each tool.

- Tool Descriptions: Included detailed descriptions and usage instructions for each AI tool to help users understand its functionality.
- Languages: Java (for Android development), XML (for UI layout).
- Tools: Android Studio, Firebase.

GitHub link: https://github.com/Sinchan1717/AI_Pedia-an-android-app.git

SuperChat: Social Media Platform | MERN Stack Development

Developed a full-fledged social media platform, "SuperChat," using the MERN (MongoDB, Express.js, React.js, Node.js) stack. The platform was built to enable seamless social interaction and content sharing among users.

- Languages: JavaScript, HTML, CSS.
- Technologies: MongoDB, Express.js, React.js, Node.js (MERN stack).
- Libraries: React Router, Redux (or Context API), Mongoose.

GitHub link: <https://github.com/Sinchan1717/SuperChat>

EXTRA CURRICULAR & HOBBIES

- Gaming
- Volleyball