

Aravinth PM

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SKILLS

Programming Languages

Java , JavaScript

Frontend Development

React JS , Next JS, Tailwind CSS

Styling

Tailwind CSS, Framer Motion, Bootstrap

Backend & DevOPS Tools

Node JS, Express JS, MySQL, Docker, Selenium, Git, GitHub

Graphic Designing

Adobe - Photoshop, Premier Pro, After Effects, Illustrator , Figma

SAP ABAP

SAP ABAP, Hana, CDS Views, Report Forms, OData, Adobe Forms

PROFESSIONAL EXPERIENCE

Accenture, App Developer - Intern

Feb 2025 – Jun 2025 | Bengaluru

- Worked as part of a development team focusing on **SAP ABAP, HANA, ODATA Services, CDS Views, and Report Forms** and optimized CDS Views and exposed ODATA services, improving data retrieval speed by **25%**.
- Developed and debugged custom logic in SAP ABAP for resolving issues identified during testing.
- Contributed to building report forms and implemented error logging, enhancing issue tracking efficiency by **40%**.

NullClass Private Ltd, Full Stack Development - Intern

Jun 2023 – Jul 2023 | Chennai

- Trained and led a team that tackled **35%** more bugs, significantly enhancing **code quality and reliability**. Slashed deployment times by **12%**, ensuring on-time delivery and surpassing client expectations for the **Cheers Team**.
- Accelerated response times by **30%** on **2 projects**, driving a **20%** increase in customer satisfaction!
- Conquering **Node/Express/React/Hooks**, deployed **2 projects** & boosted **deployment skills** by a whopping **53%**!

PROJECTS

Insurance Application - SafeSecure,

Aug 2024

React JS, Node, Express JS, APIs (AXIOS) Tailwind CSS, MySQL , Git , VS Code

- Built a full-stack insurance app used by **500+ users**, improving accessibility and boosting user satisfaction by 30%.
- Implemented **secure login** system with Axios and **LocalStorage tokens**, cutting unauthorized access by 90%.
- Integrated **Stripe** to manage ₹10K+ in monthly payments, improving transaction efficiency and reducing **checkout issues** by 40%.

Rentify, React JS, Tailwind CSS, Clerk,RazorPay, Node, Express JS, APIs (AXIOS),

Jan 2024

MySQL , Git , VS Code

- Developed a real estate platform hosting **700+ listings** with responsive UI, reducing bounce rate by 35%.
- Secured authentication using **Clerk API**, achieving 98% login success and improving session reliability.
- Enabled ₹2.5K+ in monthly **buyer-seller transactions** using **RazorPay**, cutting payment failures.

Social Community,

Jun 2023

React, Tailwind CSS, Node, Express JS, APIs (AXIOS), MongoDB , Git , VS Code

- Created a **MERN-based** social platform with media upload, auth, and follower features, onboarding **800+ users**.
- Increased session engagement by 45% using optimized **LocalStorage JSON** for smoother auth experience.
- Designed **responsive interface** that improved mobile retention by 50% across devices.

Face Detection & Analysis, Python · UTK FaceSet · FER 2013 · OpenCV · FPDF ·

Mar 2025

Deep Learning · REST API · Git · VS Code

- Trained **CNN models** using 20K+ image **UTK Dataset** and **FER 2013** to detect age, gender, and emotions with over 91%
- Developed a real-time emotion **tracking pipeline** with Flask API to analyze video streams and generate dynamic facial insights and **emotion probabilities**.
- Reduced **PDF report** generation time by 67% (from 12s to 4s) using OpenCV threading optimization.

EDUCATION

Chennai Institute of Technology, B.E. Computer Science and Engineering

2021 – 2025 | Chennai, TamilNadu

CGPA - 8.03

CERTIFICATES

Full Stack Development , IBM

HTML/CSS, React JS, Git, Node JS, Express JS, MySQL, Docker

React Complete Guide - Udemy

React, Hooks, Redux, React Router, Next.js, Git, Tokens

Full Stack Workshop - IIT Madras

Next Js , Stripe Interaction , JSON Authentication , Node JS

ACHIVEMENTS

Runner in CodeRelay, VIT Chennai (TechnoVIT '22)

Design, Media Team Lead, Hackerz Department Symposium