SAHIL JOHARI

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EXPERIENCE

Project-1(Makethedot): Software Developer Feb. 2023 - Jan. 2024
Aloha Technology *Pune, India*

- Developed a flexible shopping cart solution using Angular and Konva.js for fabric selection and real-time visualization on a canvas, ensuring seamless performance on both mobile and desktop platforms through responsive design principles.
- Spearheaded the integration of sophisticated front-end functionalities such as undo/redo and copy/paste for image manipulation on the canvas, ensuring seamless user experience across all screen sizes and increasing user retention by 50%.
- Ensured an uniform user-friendly experience across mobile devices and desktop computers while efficiently integrating back-end AWS services.

Project-2(Timelinx): Software Developer Jan. 2024 - Apr. 2024
Aloha Technology *Pune, India*

- Led 80% of the frontend development efforts for "Timelinx," a CRM application, leveraging Kendo React to significantly enhance grid functionality and user experience.
- Developed essential features such as login/authentication, audit trails, and Multilingual capabilities using Kendo React components and dotnet.

PROJECTS

Open AI web summarizer. Developed an OpenAI-driven web summarizer using React, Tailwind, and Redux, saving users 70-80% of their time by providing concise webpage summaries. The tool also stores browsing history for easy reference and efficient navigation. (Try it here)

E-commerce Application. An e-commerce app using React, Bootstrap, Redux, and Node.js, featuring product management, cart functionality, automatic bill creation with discounts and taxes, item removal, and order placement.

SKILLS

Programming Languages	HTML, CSS, Javascript, C/C++ (DSA), Nodejs, Python
Framework	Angularjs, Nextjs, Expressjs, Tailwind, Bootstrap, OOPs
Libraries	Reactjs, Redux
Cloud	MongoDB

EXTRA-CURRICULAR ACTIVITIES

- Presented a innovative research paper at NATCOM, utilizing AI for social media analysis to address mental health challenges nationally.
- In process: Developed a disease prediction model using OpenCV, leveraging machine learning algorithms to analyze medical images and predict disease outcomes.

LEADERSHIP

- Guided SIH 2023 Hackathon, guiding my team to the final round, demonstrating good leadership and fostering success through collaboration and support.

EDUCATION

Bachelor's in Technology, SRMSCET Aug. 2019 - Jun. 2023

HSC Computer Science, GRM School Apr. 2018 - Apr. 2019