ANIL NAGAR

Front End Developer

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ABOUT ME

Results-driven front-end developer with extensive experience in Angular framework. Proficient in HTML, CSS, and JavaScript, with a focus on building scalable and intuitive user interfaces. Strong problem-solving skills, attention to detail, and a track record of delivering high-quality projects within deadlines.

EDUCATION

Master in Computer Application

VIT University, Chennai, TN (2013-2016)

Bachelor in Computer Application

Mohan Lal Sukhadia University, Udaipur (2010-2013)

SKILLS

HTML/CSS/BOOTSTRAP	
ANGULAR	
JAVASCRIPT	
IONIC V1 / V3 / V4	
ZOOM SDK	
DOLBY IO SDK	
GIT	
REACT	
AWS-SDK (TRANSCRIPTION)	
THREE JS	
NODE JS	
CHAT GPT	

ADDITIONAL PROJECTS

Moodify (Mood Tracker)

Moodify is a mobile application developed with the lonic Framework. The app is used to track facial recognition using the Google Vision API and generate data visualizations in graphs. Google BigQuery is utilized to retrieve and store data.

Demo: https://play.google.com/store/apps/details?id=io.ionic.moodify

SHHH (Noise Pollution Tracker)

I developed a mobile application from scratch using Ionic and Angular to detect noise pollution in specific areas or along routes. The application utilizes Google Maps to pinpoint and display the polluted areas, enabling data visualization for better understanding and analysis of noise pollution.

Demo: https://play.google.com/store/apps/details?id=io.ionic.shh

EXPERIENCE

Full Stack Engineer

CoziCorners (JUL 2022 - May 2023)

Behance

Linkedin

Developed and architected a virtual campus voice conference solution with Conversation Intelligence within a Metaverse environment, allowing multiple users to interact and engage in web conferencing.

: https://www.behance.net/anilnagar1117d

: https://www.linkedin.com/in/anil-nagar19/

- Utilized Node.js for seamless integration with databases enabling efficient management and retrieval of data within web applications.
- Built a robust web conferencing platform from scratch, leveraging Dolby SDK and Zoom SDK for seamless communication. Integrated AWS Transcription to obtain accurate transcriptions from web conference recordings, enhancing accessibility and productivity.
- Developed an advanced application that utilizes the Union Avatar API to create a
 realistic face avatar, incorporating live facial expressions captured via webcam
 and rendered in real-time using the power of Three.js, resulting in an immersive
 and lifelike user experience.

Front End Developer

Aviso AI (JUL 2021 - June 2022)

Contributed to a hybrid mobile app, the AI Revenue Operations Platform, integrating AI forecasting, deal acceleration, GTM collaboration, and conversational intelligence. Enabled businesses to optimize revenue operations and drive growth effectively

 Enabled web conferencing via an Ionic hybrid mobile app by integrating Moxtra SDK, fostering effective collaboration.

Front End Developer

Keriton LLC, Philadelphia (JAN 2019 - JUN 2021)

Played a key role in developing a breast milk management mobile app for hospitals and mothers. Implemented features to stream-line milk tracking, storage, and communication, enhancing convenience and safety.

- Created a dedicated mobile app using Ionic and Angular, designed to empower both mothers and nurses in efficiently managing and tracking mother's milk.
 The application enables seamless communication and provides a comprehensive solution for milk management.
- Developed an Angular admin web app for efficient milk activity management, empowering administrators to oversee and track milk-related tasks with ease

UI Developer

Yolo Health, Pune (MAR 2017 - DEC 2018)

Built a health kiosk incorporating Bluetooth-enabled healthcare devices, enabling seamless basic health checkups and data collection. Improved accessibility and efficiency in healthcare monitoring.

 Designed and implemented a user-friendly UI with Angular, seamlessly integrating it with healthcare devices for enhanced data visualization and user interaction.

UI Developer

DCKAP Technology (JUN 2016 - MAR 2017)

Utilized Photoshop to design captivating visuals for the product customization tool, and applied jQuery to implement interactive features, ensuring an engaging user experience with seamless interactivity.