Krishna Mangalarapu

I'm a Front-End Developer based in Hyderabad. I have serious passion for UI/UX and creating intuitive, dynamic user experiences.

Educational History

J B Institute of Engineering and Technology 2016 - 2020
- Bachelor's in Computer Science Engineering, GPA: 7.9

Sri Chaitanya Junior Kalasala 2014 - 2016
- Intermediate in MPC
- Percantage: 92.4 %

Sri Chaitanya Techno School 2008 - 2014
- Highschool
- GPA: 9.5

Work Experience

Front-end Developer LBITS, Freelance *2017 - Present*
- Worked with various startups on launching new apps and services
- Translated requirements into polished, high-level designs

ChairPerson - Association for Computing Machinery(ACM) JBIET *Jun 2018 - Jul 2020*
- Organized National Level Technical Symposium, InfoQuest'19 and acted as Chief Coordinator.

Project Intern - AIESEC, Morocco *Jun 2019 - Jul 2019*
- International Intern at Fez, Morocco
- Designed Promotional materials, UI/UX, part of Yalla Entrepreneurship

Featured Projects

Magical Newspaper - An Augmented Reality App
- This app makes use of ARKit which Casts a Video on detecting a scene/image in a newspaper.

A New Quantum Approach to Binary Classification
- Designed and Implemented a QIBC, which is a step moving from the classical model to quantum-inspired models.

React app with Conversational AI
- A news reading app powered with Alan Conversational AI and the news API. The AI understands our voice commands and reads the news

Mopra Inc Landing Page
- Mopra Inc is a US Based Company which is a one stop solution for all the restaurant services.

March Startup Landing Page
- March is an app bringing like-minded people together to accomplish the same goal.

Delivery Partners Integration UI/UX
- Tablet-friendly app that consolidates all the delivery orders into one screen.

Skills

Tools & Technologies
- React.js
- Javascript
- Redux
- HTML
- CSS
- Bootstrap
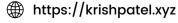
Technical Interests
- Front-end Development
- Machine Learning
- Quantum Computing
- Serverless

Accomplishments

- Won India's Central Govt Open Gov Data Hackathon at Hyderabad level.
- Was in Top 5 at world's Largest Hackathon at Hyderabad, India.
- IT Wizard Programming & Productivity - NIIT
- Winner, 42nd National Mathematics Talent Competitions 2010
- Organized Innovathon'19, 12 hour hackathon.

Connect with me

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- https://www.linkedin.com/in/krishna-sai-patel03091999/
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