# MAYUR DESAI

Full Stack Developer

Actively looking for the opportunity in Full Stack Developer

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## EDUCATION

### Mtech Artificial Intelligence
K. J. Somaiya Institute of Engineering and Information Technology

### BE Electrical
S.S.P.M college of engineering

*mumbai university*

## PERSONAL PROJECTS

### MDSHOP full-stack e-commerce mobile application ⬈
- Developed full-stack e-commerce app using React Native and Node.js with Express.
- Enabled user features: browsing, cart management, secure checkout (COD & Stripe).
- **Tech Stack:** React Native, Redux Toolkit, Node.js, Express, Stripe API, MongoDB.

### MD TV Search ⬈
- The MD TV Search project is a web application that allows users to search tv shows by given input using www.tvmaze.com/api
- React ,css for frontend
- Context api for statemangement

### url shortner ⬈
- The URL Shortener project is a web application that allows users to shorten long URLs into shorter, more manageable links.
- React for frontend
- Nodejs Express for backend
- MongoDB for database

## WORK EXPERIENCE

### Backend developer (Internship)
Credence analytics

*01/2023 - 05/2023*
*Collaborate with the development team to design and develop RESTful APIs and Other Required Solutions using Node.js, Express.js, JavaScript.*

## SKILLS

HTML5 CSS3 · JavaScript · TypeScript · React · React Native · Next · Node · Express Js · FastApi · MongoDB · Oracle · Git · Docker · J meter · linux command line

## ACHIEVEMENTS

Paper title: - Enhancing Plant Leaf Disease Classification Performance through EfficientNetB3 and Hyperparameter Optimization
*Publish in IEEE Organize by IIT Roorkee at Elexcom Conference*

Paper title: - An Innovative Method to Increase Agricultural Productivity Using Machine Learning-Based Crop Recommendation Systems
*Publish in IEEE at ICAISS Conference*

## CERTIFICATES

Nptel machine learning IIT Kharagpur

Nptel machine learning IIT Madras

Nptel deep learning IIT Ropar

Nptel Big Data Computing IIT Kanpur

## LANGUAGES

English
*Full Professional Proficiency*

Hindi
*Full Professional Proficiency*

Marathi
*Full Professional Proficiency*

## INTERESTS

Web Development · Backend Development · Machine Learning · Mobile Application Development · Data Analysis