



NILKANT MANIK

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EXPERIENCE

REACTJS DEVELOPER INTERN at [Cubiclogics.com](https://cubiclogics.com)

- Designed and implemented a centralized platform for managing tasks, tickets, and approvals from various applications.
- Played a key role in integration checks to ensure seamless connectivity between different applications and systems.

TECHNICAL SKILL

Frontend - ReactJs, Redux, Reduxtoolkit, HTML, CSS, ReactNative, NextJs

Backend - NodeJs, ExpressJs

Database - MongoDB, MySql

Other - C++, Python, Java, Git, JavaScript, DSA, OOPs, Docker

PROJECTS

E-commerce website

Tech Stack - ReactJS, NodeJS, Express, MongoDB, Redux, JWT, Nodemailer.

- Implemented secure user login and access control using JSON Web Tokens(JWT) for enhanced data protection with multiple user and product pages.
- Developed server-side logic using Node.js and Express, facilitating smooth communication between clients and MongoDB. This architecture supports efficient handling of product data, user information, orders, and transactions.
- Implemented filter and search features allowing users to refine product listings based on criteria such as rating, category, price and Pagination in backend for handling large data in efficient way.
- Implemented Redux for efficient state management, ensuring consistent data flow and responsiveness accross the application.
- Integrated Stripe Payment gateway for seamless and secure card transactions on the e-commerce platform, and Cloudinary for effieciint image storage and seamless handling of images.

Stock Pulse - Price Monitoring Application

Tech Stack - MERN, NewsApi, web scraping, AlphaVantage, Docker.

- Provides real-time stock prices and comprehensive data for selected companies.
- AlphaVantage API for efficient company search and autocomplete feature.
- News API for real-time news related to stock market and business.
- Containerized the application by creating frontend and backend images, and integrated them with a MongoDB image.

Eye disease detection using ML Models

Tech Stack - ReactJS,NodeJS,Express,MongoDB,Redux,FastApi.

- Implemented an Ensemble model by combining ResNet50, VGG19, and EfficientNet-b0 with weighted average for eye image classification.
- Trained ML model is saved and created an API using Fast-API to send image to the model and get the prediction from the model.
- User-friendly web application built using MERN stack in this model was integrated for prediction.

EDUCATION

B.tech in CSE , PES University, Electronic City, Bangalore

PUC Shree Guru IND. PU College Kalaburagi, Karnataka

CGPA -7.53

Percentage -86.5