

# SHAHADAT HUSSAIN

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## SUMMARY

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A Computer Science graduate with a Bachelor's degree and 1.5 years of hands-on experience in Web Development, I bring a proven record of success in MERN Stack development. My commitment to excellence and dedication to continuous learning have been driving forces behind my achievements. I am eager to contribute my education and skills to an organization where innovation and growth are encouraged.

## WORK EXPERIENCE

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### SignDesk Pvt. LTD

August 2022 - Present

Associate Software Engineer | MERN Stack

Bengaluru

- Developed and launched a Low Code engine utilizing technologies such as React.js and Node.js. Empowered clients to streamline their customer onboarding process by leveraging the engine's unique feature of end-to-end configurability, enabling seamless customization of the entire workflow.
- Implemented API authentication using JWT tokens, ensuring secure and seamless communication within the project.
- Contributed significantly to the development of a Document Management System (DMS) file system, integrating FileNet for streamlined file handling.
- Demonstrated skill in optimizing database performance through advanced query structures, such as indexes, and developing pure functional components in React for improved application efficiency.
- Played a key role in managing cron jobs, optimizing project scheduling and automation processes.
- Contributed to the development of various modules from scratch, including a notification system (OTP-Email, mobile, and WhatsApp) and a dynamic form generator module. These modules significantly enhanced the versatility and functionality of our product.
- Integrated our in-house products (REST API) such as V-KYC, E-Stamp, and E-Sign into a low code project as microservices. This integration allows for on-demand usage based on client preference, optimizing the overall efficiency and effectiveness of our products.
- Integrated Redis within our low-code application to optimize server performance during the bulk creation of workflows using the Platform API, thereby reducing the overall system load.

### SignDesk PVT. LTD

April - May 2022

Software Engineer -Trainee | MEAN Stack

Remote

- Designed and developed an inventory system for different models of hearing aids utilizing MongoDB database an Angular framework. This implementation has enhanced the inventory management process, leading to increased efficiency and accuracy.
- As a team leader, I effectively delegate tasks and oversee the seamless integration of the team members' code into the project. I also conducted comprehensive code reviews to ensure the optimal quality and functionality of the end product.

## PROJECTS

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### Low Code | MERN Stack, VS code

August 2022 - Present

- Working as a team and created a Low Code platform for digital on-boarding of customers for creating an account in Kotak Mahindra Bank.
- This platform has been implemented in 3 branches of Kotak Mahindra Bank, located in Dubai, UAE and Gujarat.
- The platform comprises of a user side where the user can fill their details for account opening and a client side where these details can be verified

### CryptoPulse | ReactJs

Dec 2023

- Developed a comprehensive website utilizing React.js and Ant Design that delivers real-time information and data, including cryptocurrency prices, trade volumes, and market capitalization.
- Integrated the CoinMarketCap API to ensure accurate and up-to-date content, showcasing proficiency in React.js, API integration, and front-end design with Ant Design.
- Link - <https://crypto-coin-002v.onrender.com>

### E-commerce Portfolio For Surgeon | MEAN Stack, VS code

April - June 2022

- Website developed during Internship at Signdesk using MEAN Stack with a Remote MongoDB Database .

- Features such as Login, Signup, Gallery, Blogs and CRUD activities for the admin
- Link - <https://jyotirmayhegde.com>

**Anti Bodies Prediction** | *ML, Jupyter Notebooks*

**Nov 2021**

- Build the project to predict Anti bodies present in a body based on the input field like Age, temp, Blood O2 level, Chronic disease.
- Python Library such as Pandas, Numpy, Mathplotlib are used to train the model

## EDUCATION

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**Sapthagiri College Of Engineering - VTU**

**Aug. 2018 – Aug 2022**

*Bachelor of Engineering in Computer Science*

*7.3 CGPA, Bengaluru*

**R.V.S Academy - CISCE**

**2017-2018**

*Intermediate & Matriculation*

*Jharkhand*

## TECHNICAL SKILLS

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**Proficient Skills** : JavaScript, Java, ReactJs, Data Structure and Algorithms, Nodejs, Express js, MongoDB

**Libraries** : Ant Design, Bootstrap, Jsonwebtoken , BullJs

**Platform And Tools** : GIT, Linux, Bitbucket, Redux, Redux toolkit

**Familiar** : Python, Amazon Web Services, DBMS ,Redis

## CERTIFICATION

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- Data Structures
- JavaScript
- Intermediate Coding

## ACHIEVEMENTS

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**Nominated for Employee of the quater (Signdesk)**

**Projects contributed to :** 10+

**House Captain :** Achieved the best discipline house under my captaincy.

**Sankalp**

**2019**

*Won 1st Prize in Gaming Competition(Team of 4 members).*

*Sapthagiri College Of engineering*