K.J. Somaiya Institute of Engineering & Information Technology

Name: Huzefa Shamun Ratlamwala   h.ratlamwala@somaiya.edu

Gender: Male   +919892913126

Date of Birth: 21/02/2000

Languages Known: English, Hindi, Gujarati, Urdu.

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Github: https://github.com/huzefasr

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Career Objective:
With passion & freelancing experience in Backend Engineering I am enthusiastic to learn and grow in the field of computer engineering with utmost dedication & hard work.

Education:

Your Branch Engineering: (Marks scored /out of max total)

Semester 1	Semester 2	Semester 3	Semester 4	Semester 5	Semester 6	Semester 7	Aggregate
-/-	-/-	8.46/10	9.27/10	9.38/10	8.77/10	-/-	8.97/10

Pre Engineering:

Exam Passed	Institute	Board/University	Year	Percentage
Diploma	K. J Somaiya Polytechnic	Autonomous	2019	89.30%
Xth	M.S.B Educational Institute	ICSE	2016	87.20%

B.E Project: Advanced Indian Sign Language Interpreter – v2

Description: Developed for hearing & speech impaired people in India to interpret not just letters but also to interpret **dynamic gestures (words)** which is much more complex using deep learning & image processing.

Diploma Project: Indian Sign Language to text & speech Interpreter – v1

Description: Developed for hearing & speech impaired people in India to interpret all **26 letters** to text & speech using deep learning & image processing.

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Internship:

Organization: Devomark Enterprises Pvt. Ltd.

Duration: 1 Month

Title: Web development Intern

Organization: Diycam India Pvt Ltd

Duration: 3 Month

Title: React Middleware Developer

Freelance Experience:

Client: Housing Society

Project: Building a full-stack website & android app for society management (collecting maintenance & sending alerts)

Technologies Used: Flask, mongo.

Description: It was a team project in which I was responsible for building, testing & deploying the entire the complete backend, designing the database layout & maintaining the server.

Client: Devomark Enterprises Pvt. Ltd.

Project: Building a backend solution using Strapi.

Technologies Used: Strapi.

Description: I was responsible for building a CMS solution for Shahista Rizvi.

Client: Local Community Dabba Distribution (FMB)

Project: Building a full stack solution for FMB (in progress).

Technologies Used: node, apollo GraphQL, mongo.

Description: It is a team project in which I am responsible for developing a backend solution using GraphQL for a Dabba distribution system (FMB Chunabhatti) to facilitate them in their day to day operations.

K.J. Somaiya Institute of Engineering & Information Technology

Technical Proficiency:

- Experience in building GitLab pipelines & dockers.

- Experience in deploying static websites as well as complete backend solutions.

- Preferred programming languages: Python & JavaScript

- I also have a good experience and can build reliable backend architecture using RESTful, GraphQL and even headless CMS such as Strapi.

- Apart from my backend skills I also have experience in creating high converting e-Commerce websites using Shopify or WooCommerce.

Award(s)/ Achievement(s) / Post(s) of Responsibilities:

- 1st prize in state level technical quiz competition (DipTech Euforia).

- 2nd prize in national level project competition (Tantragyan 2k19).

- Other notable competitions which I have participated in are Maker Mela 2020 & Dipex 2019.

Hobbies:

- I am a very avid gamer, interested in playing competitive & strategic games such AOE II, Clash Royale & Rocket League.

- I also enjoy gardening, trekking & spending time with birds.

Declaration:

I hereby declare that the above given information is true to the best of my knowledge and belief.

Date: 19/07/202

Place: Mumbai   **Signature**