MOHAMADSOHIL MOMIN

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Work Experience

Tally Solutions, Bangalore | SDE - 2

Sep'21 - Present

- Designed Generalized Modules and APIs to provide the password-less OAuth 2.0 capability into the product.
- Designed the schema and backend support for WhatsApp integration into TallyPrime 3.0.
- Successfully Improved the current Backup functionality to support Online Backup On Google Drive.

SaffronStays, Remote | BACKEND DEVELOPER INTERN

Mar'21 - Sep'21

- Designed Clean Architecture based modules for the Backend server using NodeJS and Express.
- Designed the Database schemas for the eCommerce platform using the NoSQL database MongoDB.
- Implemented **JWT** and **OAuth2.0**-based Authentication **APIs** and **CRUD** APIs for User and Product modules.

Education

Dhirubhai Ambani Institute of Information and Communication Technology, India

Bachelor of Information and communication technology | CGPA: 8.14/10

Diwan Ballubhai School, India

GSEB (Class XII), Aggregate: 93%

Diwan Ballubhai School, India

GSEB (Class X), Aggregate: 87%

Skills

C++ | C | JavaScript | NodeJS | React | MongoDB | Bootstrap | Python | MySQL | Git

Projects

ReviewNet <u>Go-Live</u> | <u>App</u> | <u>Demo</u>

Feb'21

One-stop platform to get the reviews of all the products made using React and Node

- Users can read/write/delete/like reviews of electronic products to grocery, airline services, movies to books, and lot more.
- Only verified Companies can list/modify/delete their products on the platform.
- Users and companies can verify accounts or reset/forget passwords via their registered Email
- Tech-stack used: ReactJS, NodeJS, MongoDB, Bootstrap

Scroll Book

Go-Live | Demo

Sep'20

- A social media platform to share memories An Instagram clone
- Users can post/delete/like/comment the photo post with captions.
- Users can signup/login, follow/unfollow other users and forget/reset their passwords with links sent to email

Touchless Attendance

Github | Poster

Jun'20

Face recognition-based attendance system

- Designed the console-based scalable attendance system which can detect multiple faces at once.
- Used Viola-Jones algorithm to detect the faces which use Haar cascades.
- Attendance will be recorded at online cloud storage with MySQL database and reports will be mailed to the admin.

Academic and Extracurricular Achievements

- Awarded prestigious Tally Rookie Award Engineering HY2 22-23 for significant contribution towards Release 3.0
- Solved more than **500+** coding problems across Codeforces, Leetcode, HackerRank, etc.

Courses And Certificates

Server-side Development with NodeJS Express and MongoDB	1	Coursera	-	<u>Link</u>	Nov'20
Front-End Web Development With React		Coursera		Link	Nov'20
Front-End Web UI Frameworks and Tools: Bootstrap4	1	Coursera	1	<u>Link</u>	Nov'20