

Akshat Garg

FULL STACK DEVELOPER

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Summary

Experienced Full Stack Professional with **end-to-end** expertise in web development. Dedicated to crafting modern, user-friendly web applications using cutting-edge technologies. Proficient in **MERN** stack, with a track record of **2+ years** in a **fast-paced, competitive environment**. Seeking new challenges and continuous growth.

Projects

TrekLicious | ReactJS, NodeJS, Express, MongoDB, MUI (Live)

- Developed a **preference-based** full-stack web application with a user-friendly interface that caters to trek lovers.
- Implemented **user authentication** system using **JWT**, allowing users to securely signup, login and update their profiles.
- The website's main objective is to assist trek lovers in determining the appropriate treks for themselves.
- User can also create a **favorite list** and **add/remove items** from their list.

RatVenture | ReactJS, NodeJS, Express, Javascript (Live)

- Visualization of famous **Rat-In-A-Maze** problem.
- Engineered an interactive interface empowering users to **dynamically configure matrix** dimensions, starting point, blocks, and destination point.
- Incorporated functionality for users to opt for **random generation** of the aforementioned parameters, enhancing flexibility and user experience.
- User will be able to see all the **viable routes** from starting point to destination point.

GrillZilla | ReactJS, API, Axios (Live)

- A **frontend application** to show the menu of the restaurant **incorporating API integration**.
- Implemented **Axios API** to acquire user's location and show him the restaurants closest to him.
- Using **Google Maps API** user can see the directions to the restaurant location from his/her.

Experience

Infosys Limited | Specialist Programmer (Aug'21-Present)

- Automated weekly support and few other monotonous tasks using Pyspark.
- As part of agile team, developed sales observation logics for multiple retailers and collaborated with ROI team to identify and fix bugs for better investment insights.
- Experience in data integration and ETL processes using IICS. Revamped and optimized pipelines which ultimately improved the quality of deliverables by almost 30%.

Technical Skills

ReactJS	NodeJS	ExpressJS	MongoDB
Javascript	Tailwind CSS	SASS	CSS
HTML 5	SQL/NoSQL	Material UI	Chakra UI
C++	DSA	OOPs	Pyspark

Education

National Institute of Technology, Patna (2017-2021)
Bachelor of Technology