Akshat Garg

Portfolio

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CAREER HIGHLIGHTS

- Experienced in **MERN**, Next JS, Tailwind CSS. Specialization in React ecosystem.
- Worked for **Fortune 500** clients like Apple, Walmart, P&G.
- Proficient in communication, creative problem solving and academics.

PROFESSIONAL EXPERIENCE

INFOSYS | SPECIALIST PROGRAMMER | Aug 2021 – Present

- Working on **Infosys Sports Platform** as a Full-Stack developer.
- **Led UI team of 5** to develop and build new features - **Daily Challenge** & **Bracket Challenge.**
- Created common components and used best practices of React to build **AI Commentary** feature.
- Collaborated with design team and developed **Stat of the Day** and **Stat of the Tournament** features.
- Developed robust and **responsive web application** for Roland Garros.
- Revamped the UI/UX of existing features like **Slam Leaderboard, Head-to-Head** to improve performance and user experience.
- Implemented React best practices such as pagination and lazy loading to **optimize application performance**.
- Created reusable components to streamline development and reduce code redundancy.
- Fixed UI bugs and improved application performance in Rally-Analysis & many other features

PERSONAL PROJECTS

PROMPTDB | NEXTJS + GEMINI AI STUDIO   (LIVE)

- Developed an **AI Powered Application** that answers questions about **SQL/NOSQL Databases**.
- Application uses **NLP** and generate accurate answers to user's questions.
- Leveraged **prompt engineering** powered by **Gemini 2.5 Flash** from **Google Gemini Studio**.

ROI MONK | NEXTJS   (LIVE)

- **Responsive application** to keep a track of investments and returns on investments.
- User can create **multiple portfolios** and add **multiple transactions** of both credit and debit type to the portfolio.
- User can configure preferred currency which is made available across the app using **Context API**.
- Created a comprehensive **dashboard** to display **reports using graphs** for clear and insightful data visualization.
- User can also see **ROI of individual portfolio**, on portfolio page.

TREKLICIOUS | MERN   (LIVE)

- **Full-Stack** application built for trek lovers, providing personalized **trek recommendations** based on user preferences.
- Used **JWT** for authentication, **react-router** for navigation, **tanstack query** for querying apis.
- User can **sign-up**, **log-in**, **add/remove treks** in his favorites list, **edit** his profile.

RATVENTURE | EXPRESS + REACT   (LIVE)

- Visualization of **Rat in a Maze** problem.

TECHNICAL SKILLS

- **Frontend:** HTML/CSS/JAVASCRIPT, React, NextJS, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Libraries:** React Router, Tanstack Query,

EDUCATION

Qualification	College/School	Year of Passing
B. Tech	National Institute of Technology, Patna	2021
XII	Millennium Public School, Meerut	2017

EXTRA-CURRICULAR ACTIVITIES

- Led a team of 5 in Make-a-thon 17, Infosys's most prestigious hackathon event, and advanced to the semi-finals.
- Coordinated a team of 4 in Make-a-thon 16 and successfully reached finals.