

# GULAM YAZDANI

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## Work Experience

### TekGeminus Solutions (P) Ltd.

July 2023 – Oct 2023

Software Trainee

Pune, MH

- Engineered an in-house product called TekG DMX for TekGeminus, which was developed with a focused client (Portland General Electric) in Oregon, USA.
- The product can extract **100k** account data at a time from any **Oracle Utilities Application** from a given environment and upload the same in a target environment.
- The tool is integrated with **4 APIs**, which helps in account sub-setting and migration of problematic accounts from the production environment to the test environment for analysis and rectification.
- The tool can work across the on-premise and cloud.
- Technologies Used:** **HTML5, CSS3, Bootstarp, Javascript** for UI, **Java** for backend, **OracleDB** for storage.
- Received mentorship from senior engineers who worked at **IBM, Cognizant**, and within **TekGeminus**, gaining invaluable insights into real-world software development practices and Agile methodology.

## Projects

### Recipe Search Engine: AI Powered

[Try it here](#)

- Developed an app to deliver swift and dependable access to recipes and accompanying details.
- Leveraged advanced data handling techniques and customization capabilities using Redux toolkit.
- Integrated **Voice AI** functionality enabling website interaction solely through voice commands.
- Technologies Used:** **Javascript, Redux toolkit, Tailwind CSS** for UI, and **Alan AI** for AI integration.
- A scalable project deployed on the **cloud platform, Vercel**.

### Cinemix

[Try it here](#)

- Created a web application inspired by the renowned video-sharing platform, achieving a design **accuracy** rate of **80 percent**.
- The project mirrors essential functionalities including video uploading, viewing, liking, and commenting capabilities. Additionally, users can **create accounts** and **personalize** their **profiles**.
- Incorporated MongoDB database system to securely store user data and video information.
- Technologies Used:** **ReactJS, Redux toolkit, Font awesome, CSS3, HTML5** for UI, **ExpressJS, NodeJS** for backend, and **MongoDB** for storage.

## Technical Skills

**Languages:** Java, JavaScript, SQL

**Backend:** ExpressJS, NodeJS

**Library/Framework:** React, HTML5, CSS3, Bootstrap

**Clouds & Databases:** Vercel, MySQL, Oracle, MongoDB

**Developer Tools:** Postman, VS Code, GitHub

## Education

### Dr. APJ Abdul Kalam Technical University, Lucknow

Aug 2019 – Aug 2023

B.Tech in Information Technology

7.0/10 CGPA

## Achievements

- Secured **Rank 943/5k+** participants in the Innovate India Coding Championship 2022 Coding Challenge.
- Solved **200+** problems from various platforms, **HackerRank, Leetcode**, building problem solving skills.
- Earned the **Gold Badge & Certificate** for Java on HackerRank.
- Passed **Frontend Development** Assessment securing position **under 30%**, beating 4.1M people in the Competition.