

# Yash Thaker

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## Objective

*As a dedicated software engineer with more than 4 years of experience in developing web applications, my aim is to leverage my skills and knowledge to create innovative solutions that meet the needs of the company. I am committed to staying up-to-date with the latest technologies and can quickly adapt to new tools and frameworks to deliver high-quality software products. With a strong work ethic and a passion for problem-solving, I am eager to contribute to the success of the company and help drive its growth.*

## Skills & Interests

- **Languages** : Java, JavaScript, Python, SQL, HTML5, CSS3, PHP, Dart
- **Framework/Libraries worked with**: Spring boot, Bootstrap, Angular, React, LangChain, Node.js, Codelgniter, Flutter
- **Database** : MySQL & MongoDB
- **Version Control System** : Git
- **Project Management** : Jira, Confluence
- **Interests** : AI, Soccer, Fitness, Movies

## Work Experience

### Multi Commodity Exchange of India Ltd.

Senior Executive - Technology | Full-time

Management Trainee - Technology | Full-time

### GIFT City, Gandhinagar, India

June 2020 - August 2023

June 2019 - May 2020

- Engaged in the end-to-end development of two web applications, overseeing their entire lifecycle from conceptualization to deployment.
- Spearheaded the creation of highly adaptable and responsive front-end components utilizing the Angular framework, optimizing user experiences across various devices and screen sizes.
- Utilized Spring Boot, a Java-based framework, to architect and engineer RESTful APIs, effectively handling data communication and integration between the front-end and back-end components of the applications.
- Assumed responsibility for the design and management of the application databases, ensuring optimal data organization, retrieval, and security measures were in place to uphold data integrity and privacy standards.
- Diligently met project timelines by consistently delivering new features and promptly resolving identified issues and bugs, guaranteeing smooth and uninterrupted application operation.
- Produced comprehensive technical specifications documentation, offering a valuable reference guide for team members and stakeholders, aiding in project clarity and cohesion.
- Implemented a robust code review process, meticulously examining and assessing code contributions to maintain high standards of quality, efficiency, and adherence to best practices.
- Orchestrated and actively participated in the deployment of applications across multiple environments, including development, testing, and production environments, ensuring seamless transitions and minimal disruptions during the deployment process.
- Effectively managed server updates essential for software maintenance, encompassing migration activities, patch updates, and deployment procedures, enhancing the overall reliability and performance of the applications.

## Achievements

- Got appreciated in a local newspaper for a project developed during Hackathon
- Appreciated by CTO in company's annual town hall meeting for completing development of application on stipulated deadline
- Received average performance rating of 5.30 (out of 6) during my tenure

## Education

### **L.D. College of Engineering**

*B.E. in Computer Engineering*

- **CGPA : 8.96**

**Ahmedabad, India**

*August 2016 - May 2019*

### **Nirma University**

*Diploma in Computer Engineering*

- **CGPA : 9.62**

**Ahmedabad, India**

*August 2013 - May 2016*

## Projects

### **ChatGPT Clone**

- Simple ChatGPT Clone made with React & OpenAI completion API. Deployed with [Netlify](#)

### **HMS Mobile App**

- Hotel management system on fingertips - Developed a mobile application with Flutter for both Android & iOS. Implemented features like real-time availability of rooms, allotting rooms, guest details in application.
- Technologies involved : Flutter, Node.js, MySQL

### **Fighting Fake News**

- A fact-checking way of identifying potential fake news and spreading awareness about prevailing fake news in certain location. A Mobile Application for reporting & notifying potential fake news.
- Technologies involved : Java, Android, MongoDB, Node.js

### **GTU Innovation Council - Official App**

- An official mobile application of GTU Innovation Council which notified users about latest GTU events, workshops & seminars.
- Technologies involved : Java, Android, PHP, MySQL

### **Care-hub**

- A Web app showing area-wise diseases spread and suggested actions to be taken to prevent those diseases. Project details were published in local newspapers as an act of appreciation.
- Technologies involved : PHP, CodeIgniter, JavaScript