## Yashkumar Patel

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### Summary

Self-spurred, dependable, and relentless developer with active involvement in working with different software applications, operating systems, and environments. Reliable and inquisitive workforce with incredible continuous critical thinking abilities and striking information on Information Technology. Delivering aptitude in JavaScript, React JS, Angular JS, MongoDB, REST API's, MySQL, C#, Java, Excellent documentation, and Presentation abilities. Enthusiast to take new initiatives and has always eager to learn attitude.

#### Technical Skills

#### Front-End:

HTML5, CSS3, JavaScript, jQuery, Bootstrap, Angular JS, Typescript, React JavaScript, REST API, C#, Java

#### • Back-End:

NodeJS, Express JavaScript, GraphQL, MongoDB, Oracle/MS SQL/MySQL, Spring Boot, Hibernate

#### • Platform Tools:

Android Studio, Git, SVN, Docker, Firebase, Heroku, Trello, Postman, Linux/Unix, Windows 7/8/10/11, MS Office.

### • Concepts:

Software Development Lifecycle (SDLC), Data Structures Fundamentals, Object-Oriented Programming, Microsoft, UNIX, Linux, Agile (Scrum), Test Driven Development, Waterfall, MVC architecture

#### TRANSFERABLE SKILLS

- Solid thoughtfulness regarding subtleties and exceptionally energetic about quality work conveyance
- Customer-service-oriented and result-oriented to maintain client's loyalty
- Ability to work independently or in collaboration with other teams, efficient in meeting deadlines, and work effectively by prioritizing my own workload
- Problem solving and troubleshooting abilities with a special focus on prevention
- Excellent communication skills in English: verbal and written with great interpersonal skills including leadership, organization, teamwork, task-prioritization, and time-management skills
- Capacity to recognize and tackle issues utilizing logical and decisive reasoning

### Education

• PG Diploma in Web Development - Conestoga College (GPA:3.68/4) May'21-Sep'22

JavaScript Programming | Image Manipulation | Responsive Site Design | Advanced Programming with .NET | Database Design and Maintenance | Web Site Security | Data Visualization | Application Development for Android | Analyzing Web Traffic | Designing Effective E-Commerce Sites

• Bachelor in Eng. - Gujarat Technological Uni. (GPA: 8.00/10) Aug'15-May'19

Engineering Graphics | Computer Programming and Utilization | Advance Mathematics | Data Structure | Web Technologies | Database Management Systems | Operating Systems | Cyber

Security | C++ | Advance Java | Information and Network Security | Wireless Communication | Python

## Experience

### Software Developer – Fandom Realm, Mumbai, India

Mar'19- Apr'21

- Working knowledge of front-end optimization and performance techniques making a responsive website.
- Developing and maintaining the new Angular based website
- Incorporating NodeJS in backend for server side.
- Building the RESTful API and SOAP for web services.
- Hands-on software development with html, CSS, JavaScript and Angular JS.
- Implementing the design using MVC architecture.

## **Projects**

### Gadgetopia - E-commerce website using MERN Stack

May'22

- **Description:** Developed an E-commerce website of electronics store where users can purchase any electronic items and can pay by PayPal or Stripe. Admin Screen has access to view the orders which can be marked as delivered once the product is delivered to the customer. Changing of current user's password has been implemented so that user can change the password.
- Technologies: ReactJS, NodeJS, MongoDB, Express JS, Jwt Authentication, Heroku
- Role: Design and Development

Music Store March'22

- **Description:** Developed the music store where users can access the playlist and can create one by adding the song or album they love. Users can perform the CRUD operations using REST APIs to add or remove any song or album.
- Technologies: AngularJS, TypeScript, MongoDB, REST API, NodeJS and Express JS
- **Role:** Design and Development

## **Cinema Application**

March'22

- **Description:** C Developed the cinema application where users can register and sign-in themselves. Users can book the movie which are available, and they can select the number of seats along with the types of seat preview (i.e., D-Box, 3D, 2D or normal screen).
- **Technologies:** .Net, C#, ASP.Net
- Role: Development

#### **Kruncheecheesee** – Responsive HTML website using HTML/JS/jQuery May'21

- **Description**: Kruncheecheesee is a clean responsive HTML website for **Restaurant & Cafe**. It is created with Bootstrap, HTML5, CSS, JSON, JavaScript, AJAX.
- Technologies: Bootstrap, HTML5, CSS, JSON, JavaScript, AJAX and jQuery/jQuery UI.
- **Role:** Development

## **Agriculture Device – Crop Prediction** Personal Project

May'19

- **Description:** Developed a project which was based on crop prediction that analyses the results of soil tests and underlying conditions to recommend ideal crops to be grown on a particular piece of land.
- Technologies: Arduino, Java, MySQL, Android/Java
- Role: Design, development, and Documentation

# Certifications

- NodeJs The Complete Guide (MVC, REST APIs, GraphQL, Deno)
- Completed a Certified Software Programmer a module by IANT institute (2015-18)
- Completed EC-Council certified Secure Programmer V8 (.Net) by EC-Council in October 2016.
- Completed Strata IT Fundamentals by CompTIA in August 2015.
- Completed Certified Secure Computer User (CSCU) by EC-Council in November 2015.