

# Yashkumar Patel

<https://mryashpatel.github.io/iyashpatel/>

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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, ReactJS, AngularJs, 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, AngularJs, Typescript, ReactJs
- **Back-End:**  
NodeJS, ExpressJS, GraphQL, MongoDB, Oracle/MS SQL/MySQL
- **Platform Tools:**  
Android Studio, Git, Docker, Firebase, Heroku, Trello, Postman
- **Concepts:**  
Software Development Lifecycle (SDLC), Data Structures Fundamentals, Object-Oriented Programming, Microsoft, UNIX, Linux, Agile (Scrum), Test Driven Development, Waterfall

## 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

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|---|-----------------|
| Software Developer – Sanjivani Fish Feed, Vadodara, India | Oct'20 – Apr'21 |
|---|-----------------|
- Created a static website for a startup company.
  - Designed complex WordPress solutions for back-end and front-end development.
  - Spearheaded CMS process improvements to maintain high performance and availability of technical components to support clients.
  - Developed custom mobile-friendly WordPress templates and themes to align with site design and branding.
  - Introduced new plug-ins and extensions to make the website more usable and interactive.
  - Created content for SEO purposes to help drive traffic to the site.
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| Front-End Developer – Fandom Realm, Mumbai, India | Jun'19- Mar'20 |
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- Working knowledge of front-end optimization and performance techniques
  - Developing and maintaining the new Angular based website
  - Cooperating with the back-end developer in the process of building the RESTful API
  - Hands-on software development with HTML, CSS, JavaScript and AngularJs.
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| Web Developer (Summer Internship) – Janvi Polymers, Vadodara, India | Mar'19-May'19 |
|---|---------------|
- Develop and maintain a responsive site for the company.
  - Used detailed wireframes and developed Mock-up designs using Adobe and Figma.
  - Key technologies used to build artist dashboards were HTML, CSS, JavaScript, jQuery, Bootstrap, etc.
  - Design and establish user-friendly web pages, including optimized check-out pages, resulting in a 25% increase in user clicks and 33% in customer purchases.
  - Worked with google analytics and google tag manager to track and analyze the user's interaction with the site.

## Projects

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| <b>Gadgetopia</b> - E-commerce website using MERN Stack | May'22 |
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- **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, ExpressJS, Jwt Authentication, Heroku
  - **Role:** Design and Development
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| <b>Music Store</b> | March'22 |
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- **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 ExpressJS
  - **Role:** Design and Development
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| <b>Cinema Application</b> | March'22 |
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- **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/jQueryUI.
- **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

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- 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.