

DARSHANKUMAR PATEL

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Education

R. N. G. Patel Institute of Technology

Bachelors in Computer Science & Engineering
CGPA – 8.16

Bardoli, IN

Aug 2016 – Aug 2020

Humber College

Postgraduate Certificate, IT Solutions
Recipient of Dean's Honors List – every semester

Toronto, ON

Aug 2023(Expected Graduation)

Experience

ASL Consulting

Front End / WordPress Developer

Toronto, ON

May 2023 - Present

- Crafting a visually captivating and user-centric website. Collaborated with designers to ensure responsive design, while integrating interactive forms, data visualization, and secure authentication to enrich user experience. This facilitated efficient data collection, empowering users to monitor their journey and make informed choices.

IIHT - Indian Institute of Hardware Technology

C# Developer (Intern)

Navsari, IN

May 2016 – July 2016

- Designed and coded a Library Management System and a Medical Store System in C# during a 4-week internship, showcasing real-world solution delivery.
- Excelled as a collaborative team player, enhancing software quality through effective communication and teamwork across cross-functional groups.
- Quickly resolved issues, ensuring seamless application functionality and a positive user experience.
- Demonstrated a strong learning aptitude, mastering C#, Visual Studio Code, and development best practices.

Leadership & Activities

Volunteer Job Fair at **R. N. G. Patel Institute of Technology**

Aug 2017 – Aug 2019

Volunteer Blood Donation at **Indian Red Cross Soc Blood Centre**

Mar 2018 – Nov 2020

Skills & Interests: -

Front-End: HTML, CSS, JavaScript, React, Angular, Bootstrap.

Back-End: Node.js, Java, C#, Express.js, ASP.NET, RESTful APIs, J2EE, Java Servlets.

Database: MySQL, PostgreSQL, MongoDB, SQLite, Oracle (PL/SQL).

Others: WordPress, Git/GitHub, Tableau, Machine Learning, Python, Maven, Postman, Thunder-Client, XML/JSON, Linux

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Projects: -

- 1.) Social Media Application: -
 - ❖ An e-commerce application where users can like, comments, search, create, delete posts and moreover can contact-us, edit profile functionality and it also has login, register and admin panel with full authentication using jsonwebtoken.
 - ❖ REACT.js, Angular.js, Node.js, Express.js, MongoDB, jwt with Typescript
- 2.) World Cuisines Website: -
 - ❖ Designed and developed a dynamic website from scratch includes creating engaging user interfaces, incorporating functionalities like an image slider and a rating system. It demonstrates the ability to craft interactive and visually appealing web experiences that enhance user engagement.
 - ❖ HTML, CSS, JAVASCRIPT.
- 3.) Friend's Info Management App: -
 - ❖ Web app to create, delete, update and view friend's information.
 - ❖ Java Enterprise Edition, MVC Framework, MYSQL Database
- 4.) Bike Stores Application: -
 - ❖ A Bike Stores Application where users can perform CRUD operations on Database.
 - ❖ C#, Form-Builder, OOPS fundamentals.
- 5.) OMDB Application: -
 - ❖ It includes usage of JavaScript functionality like async, await & promises. Project uses API so with help for its user can perform search and display the summary of Movie.
 - ❖ JavaScript, XML/JSON.
- 6.) Netflix Data Analysis: -
 - ❖ Deeply analyzed & study Netflix Dataset and plot insights from it.
 - ❖ Jupyter Notebook, Python, R, Tableau.
- 7.) Machine Learning Projects: -
 - ❖ I have different projects for Machine Learning like Predicting Insurance Premiums, Customer Segmentation & Employee Attrition Prediction all involve usage of different algorithms.
 - ❖ Jupyter Notebook, Python, Algorithms, Neural Network.