

# SHRESTHA GUPTA

## PROFILE

Dedicated and innovative Full Stack Developer with a passion for crafting robust, scalable, and user-centric web applications. Proficient in both front-end and back-end technologies, adept at problem-solving and collaborating with cross-functional teams to deliver high-quality solutions. Continuously exploring emerging technologies to drive efficiency and enhance user experience.

## EDUCATION

### Galgotias College of Engg. & Technology

B.Tech | Electronics & Communication

2017 – 2021

77.44%

### XII (ISC)

2017

91.4%

### X (ICSE)

2015

93%

## SKILLS

- HTML5
- CSS
- JavaScript
- Bootstrap
- jQuery
- ReactJS
- JSX
- React Hooks
- Routers
- Redux
- Tailwind CSS
- JSON
- Node.js
- ExpressJS
- HTTP Requests and Responses
- Python
- Java
- Responsive web design
- RESTful APIs
- SQL/ PLSQL (RDBMS)
- Git/Github
- Terminal Commands

## CERTIFICATIONS

- AZ-900 - Microsoft Azure Fundamentals - English. *May 2023*
- AI For Everyone: an online non-credit course authorized by deep learning.ai, *June 2020*
- Python For Everybody, an online non-credit course authorized by University of Michigan, *May 2020*

### Associate

#### Cognizant | 2021 - Present

- Working as a developer in Healthcare Product Consulting(HPC-Technical) with our client EmblemHealth using SQL Developer, Facets, TFS and ALM as key tools.
- Engaged in database maintenance tasks aligned with business requirements, followed by the analysis and implementation of diverse PL/SQL functions, stored procedures, and packages.
- Understanding the business requirements and providing essential reports to the client through the utilization of SQL queries
- Diligently worked to resolve critical production issues within the specified timeframe.
- Experienced to work in the Production Support team - handled production incidents and service requests from clients and implemented solutions for Business-critical items.
- Supported and trained team members on our project workflow and its associated tasks.

## PROJECTS

- My Portfolio** (<https://github.com/shresthagpt21/My-Portfolio>): A responsive webpage designed from scratch using-HTML,CSS JavaScript, concepts of DOM integrated with various other user interactive functions.
- Realtime Weather Application** (<https://github.com/shresthagpt21/Weather.App>): React based web-app which extensively uses the concepts of Hooks, ContextAPI, State variables, props, error handling and integrated with a weather API to fetch real-time weather data based on the user's location input.
- News Express** (<https://github.com/shresthagpt21/MyNewsBrowser>): A web responsive News App that uses news API to fetch news in different categories. Technologies used-HTML,CSS, Javascript, Bootstrap, API calls, async functions, concepts of Hooks, DOM and many other concepts which add to a very smooth user interactivity.
- Movie Browser** (<https://github.com/shresthagpt21/MovieBrowser-React>): Technologies used-HTML5, CSS, Javascript, Movies API, React JS, React concepts such as Router, Hooks, props along with class and function based components.
- Currency Converter** (<https://github.com/shresthagpt21/CurrencyConverter>): React based app which uses currency API to fetch the conversion units for different countries as per the user input.