PARTH PATEL

parth05211@gmail.com | +1 (548) 333-0415 | LinkedIn | GitHub | 21parth.github.io

EXPERIENCE

BlackBerry Sept. 2023 - Dec. 2023

Web development student (Co-op)

Waterloo, ON

- Used AEM (Adobe Experience Manager) to create and update web pages using AEM components on different BlackBerry domains, including <u>blackberry.com</u> and <u>developers.blackberry.com</u>.
- Used GitLab for efficient code management and version control.
- Requested merges through GitLab after completing the code implementation. implemented code feedback received from senior members.
- Used software like **Docker** for using internal images, which saved time in setting up a local environment.
- Utilized Playwright for end-to-end testing, which reduced the code review.
- Created a Chrome extension that lets developers easily switch between the AEM editor link, live page, and staging link seamlessly.
- Used <u>Siteimprove</u> platform to assess our website's **accessibility** level and, based on the issues it showed, worked to find and resolve those issues within **AEM components**.

Technoheaven Consultancy Pvt. Ltd.

May. 2022 - Dec. 2022

.NET Developer India

- Developed an application using C# and Asp.Net MVC framework.
- Integrated payment gateway web APIs such as CCAvenue, PayRow, Stripe, and Credimax.
- Boosted the speed of redirecting to the project from the payment gateway page by **60%**.
- Implemented JavaScript logic to dynamically render content on a webpage based on data from a JSON object.
- Developed server-side and client-side logic to send verification emails containing unique tokens for user validation.
- Utilized ADO.NET technology for data retrieving, querying, storage, and manipulation.
- Implemented logic in **stored procedures** in the database as per requirements.
- Deployed code on QA and production servers and conducted code reviews to maintain code quality.
- Tested the web API using **Postman**.
- Applied principles of SDLC and methodologies like Agile, documentation practices, refactoring, and testing techniques.
- Worked closely with the product owner, Scrum master, Software Architect and QA Engineers.
- Participated in Agile ceremonies such as Sprint Planning, Daily standup, Sprint Retrospective, and Backlog refinement meetings.

Technoheaven Consultancy Pvt. Ltd.

Jan. 2022 - Apr. 2022

.NET Developer Intern

India

- Completed my internship, where I developed skills for web technologies and frameworks.
- Carried out web development using C#, ASP .NET MVC framework.
- Learned new skills from my senior developers for writing stored procedures according to data that needs to be stored in the database.

TECHNICAL ACHIEVEMENTS

Skills ontario competition May. 2023

Web Design and Development

Toronto, ON

Represented Conestoga college in the largest competition in the Ontario province, where numerous competitors
from other colleges were also present. This competition provided me with invaluable experience and learning
opportunities. (<u>Certification</u>)

PROJECTS

ACSIT Website - Conestoga's school of Applied Computer Science & Information Technology

- Designing and developing a new website for <u>Conestoga College's ACSIT</u> (School of Applied Computer Science & Information Technology) department.
- Leading a team in the development of this website as part of the ongoing Capstone project.
- **Developing** our **own custom WordPress theme** to align with our new website design.
- Managing the ongoing project lifecycle, from the initial phase of design through subsequent iterations of development and testing, to deployment.

Node-App-Dockerized - GitHub

- Developed Node.js CRUD dockerized application.
- Created detailed documentation for setup via manual and using Docker as well, so that using docker containers users can run the image of the application without setting up any external dependencies.

Books4All - Online Book Store - Books4All

- Developed a web application using HTML, CSS, and JavaScript to ensure robust and interactive user interfaces.
- Utilized Bootstrap to enhance the application's responsiveness and streamline the design process.
- Demonstrated proficiency in leveraging jQuery to create a responsive and visually engaging slider component.
- Deployed the web application on Netlify.

TextFocus - Chrome Extension - GitHub

- Developed a Chrome extension named "TextFocus" designed to enhance web page focus by removing distracting ads and unwanted content.
- Established a developer-friendly open-source model on GitHub, providing a customizable code template for users to download and personalize according to their preferences.

EDUCATION

Conestoga College

Jan. 2023 - Expected Grad of Apr. 2024

Postgraduate Degree in Computer Science

Waterloo, ON

Completed two levels with a 3.82/4.0 GPA.

Gujarat Technological University, India

Bachelor of Computer Engineering (B.E.)

Completed with 3.49/4.0 GPA

Jul. 2018 - May. 2022

India

SKILLS

C#; JavaScript; AEM; Git; Docker; Playwright; object-oriented designs; design patterns; SOLID Design Principles; Agile; CI/CD; ASP.NET MVC Framework; Scrum; SEO; Adobe XD; WordPress; HTML5; Web APIs; CSS; Sass; Bootstrap; TypeScript; PHP; JQuery; Ajax; AngularJs; KnockoutJs; MSSQL; MySQL; SQL Server Management Studio; Postman