Behzad Rajabalipour

LinkedIn: https://www.linkedin.com/in/behzad-rajabalipour/   Email: Behzad.rajabalipour@gmail.com
GitHub: GitHub   Portfolio: Behzad-Rajabalipour-Portfolio

EDUCATION

Seneca College   **Ontario, Canada**
Diploma of Computer Programming (CPP)   May 2022 – January 2024
Paranad University   **Tehran, Iran**
Bachelor of Software Engineering   June 2014 – August 2018

SUMMARY

I am a Junior Backend and Frontend Developer with dedicated experience. Dedicated and curious about cutting-edge technologies. Adept at bringing value to the team to reach a common goal. Great record in bringing excellent software within a specific timeline.

- **Languages:** Python, JavaScript, TypeScript, Asp.net MVC, C++/C#, Java, PHP, Node.js (runtime environment)
- **Frameworks:** React, Django, Asp.net
- **Tools:** SASS, Tailwind, Bootstrap, HTML, CSS, XML, JSON (JWT)
- **Databases:** MSSQL, MySQL, MongoDB, Oracle (Intermediate)
- **DevOps and Cloud Service:** Git, Gitlab, AWS (Intermediate)

WORK EXPERIENCE

RAPIDCENTS | Web Developer Internship | https://rapidcents.com/   January 2024 – June 2024

- Developed and maintained several web applications using PHP, JavaScript, React, Asp.net MVC and Bootstrap.
- Research, implement, and maintain components of e-commerce websites, including shopping carts, quick views, and checkout pages, using Tailwind CSS and React.js.
- Collaborated in optimizing the Magento platform with custom plugins which led to achieving a 20% increase in revenue.
- Contributed to the automation of the deployment process by using Gitlab-CLI.
- Collaborated with teams to create alternative methods for network marketing that gained 30% market share.
- Collaborated in maintaining security and updating patches on endpoints.
- Built and optimized databases using MySQL, MSSQL and MongoDB, improving query and data retrieval speeds.
- Integrity check of payment gateways with API calls, and streamlining transaction processes.
- Troubleshooting and debugging to resolve software defects, and ensuring application compatibility with new updates.
    API Integration – Debugging – Code Reviews – Payment Gateway Integration – AuthN & AuthZ – Software Maintenance – Performance Optimization – Troubleshooting – User Exp (UI & UX) – Database Optimization - Develop Automation

PROJECTS

Dev Demo Website (**Django**) | LINK

- It has features including: likes, comments, ratings, product comparison, admin panel, user panel, uploading and downloading in website, multi-factor authentication (MFA), password recovery, login, and registration.
- It has e-commerce components including: shopping cart, quick view, checkout page, coupons and discounts.
- It implemented on AWS server and Utilized EC2 instances, Load Balancer, S3, SNS, RDS for MySQL.
- Integrated with third-party APIs in JSON format. Utilized Ajax requests to send and receive data from third-party APIs.
    Django – JS – Ajax – Html – CSS – Bootstrap – JSON (JWT)– MySQL – AWS S3 – AWS RDS (MySQL) – AWS EC2

Game Manager Application (React) | LINK

- Game Manager Application is designed to manage and organize video games.
- It allows users to add, edit, delete, and search for games in their collection, providing detailed information about each game.
    React - JavaScript - TypeScript - Node.js - MongoDB - Docker – HTML – CSS - Webpack - Prettier - Husky

Content Management System (PHP) | LINK

- It is a web application designed for efficient organization and management.
- It provides features including: user login system, dashboard management, and SQL database integration, and User-friendly interface with responsive design.
    PHP – MySQL – HTML – CSS – JavaScript – Apache Server

News Website (Asp.net) | LINK

- Implemented Services and Repositories for categorizing and deploying Object Oriented Program (OOP).
- Developed six models and established their interconnections, deploying two controllers.
- Customized BundleConfig.cs, FilterConfig.cs, and RouteConfig.cs for the project.
    Asp.net – Entity Framework – MSSQL – JavaScript – AJAX – HTML/CSS – Git – Agile - Data Pipelines - Optimization

CERTIFICATES

React Completion (Udemy) - ASP.net Completion (Udemy) – JS & TS Completion (Udemy) – PHP Completion (Udemy) –

AWS Cloud Practitioner (Udemy) – AWS Developer (Udemy) – Django Developer (Python)