Behzad Rajabalipour

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GitHub: GitHub   Portfolio: Behzad-Rajabalipour-Portfolio

EDUCATION

Seneca College   **Ontario, Canada**
Diploma of Computer Programming (CPP)   May 2022 – January 2024
Azad University of Kerman   **Kerman, Iran**
Bachelor of Urban Planning   September 2010 – September 2014

SUMMARY

I am a detail-oriented web developer with over 5 months of industrial experience. Although my industrial experience may not be eye-catching, my passion for coding and learning in the computer science field drives me to master new languages and technologies. I have earned certifications and expanded my skills in this regard.

- **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/   Jan 2024 – May 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 cart, quick view, and checkout page, using Tailwind CSS and React.js.
- Collaborated in optimizing Magento platform with custom plugins which leads to achieving 20% increase in revenue.
- Contributed in automation of deployment process by using Gitlab-CLI.
- Collaborated with teams to create the alternative methods for network marketing that gained 30% market share.
- Collaborated in maintaining security and update 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 - Express.js - 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)