ABDUL SYED - FULL STACK DEVELOPER

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ABOUT ME

- **Innovative Full Stack Developer** with proficiency in creating robust applications for exceptional user experiences.
- **Passionate Problem Solver** driven to tackle complex challenges with creative solutions in fast-paced high-stakes environments.
- **Multifaceted Individual** who excels in tech and passionate about Game Development, Sports and Fitness, and Automobiles.
- **Specialization and Proficiency in React and Next.js** with extensive experience in building user interfaces and server rendering.

EDUCATION

Web Development
Lighthouse Labs

📅 May 2023 – August 2023   📍 Toronto, ON

- **Diploma**: Full Stack Development

Game Design
Sheridan College

📅 Sept 2019 – August 2023   📍 Toronto, ON

- **Degree**: Game Design
- **Certification**: Creative and Problem Solving Skills

TECHNICAL SKILLS

PostgreSQL	MongoDB	Ruby on Rails	Unreal Engine
Javascript	Python	ReactJS	ExpressJS
Unity	NodeJS	Java	NextJS
Mocha	GitHub	Cypress	Chai

EXPERIENCE

User Experience / User Interface Co-op
QuestTechnology Group

📅 APR 2022 – AUG 2022   📍 TORONTO, ON

- Managed UX improvements and project tasks through Jira, enhancing customer feedback and data integration into the mobile application.
- Developed automation scripts using Playwright and Splinter, speeding up patch assessments and web-crawling by 18%.
- Utilized Namicsoft for vulnerability assessment reports, increasing efficiency by 25%.
- Contributed to Scrum meetings, proposing improvements and acknowledging areas of effective organization.

Peer Mentor
Sheridan College

📅 SEPT 2021 – APR 2022   📍 OAKVILLE, ON

- Guided students in mastering programming skills and utilizing APIs, such as OpenPhishing and Appium.
- Provided support to Game Design Program students in implementing AI in Unity Engine for coursework completion.
- Leveraged the Virus Total API to validate Machine Learning algorithm accuracy in benign and malicious packet identification.
- Developed data visualization tools using Angular and Highcharts JavaScript packages.

PROJECTS

QuizBee
- Developed a comprehensive website that enables users to create and share quizzes for educational and recreational purposes.
- Developed using PostgreSQL, Express, JQuery, and Ajax.

After Hours
- 2D Platformer game called After Hours in which you play a Teddy bear navigating a haunted elementary school.
- Developed in Unity Engine. Responsible for Teddy's movement and platform interactions.

PhotoLabs
- Web application with full CRUD functionality to share personal memories through image uploads, captions, and tags, while ensuring secure user authentication and authorization using JWTs, bcrypt and Google OAuth.
- Developed using MongoDB, ExpressJS, ReactJS, and NodeJS.

CERTIFICATES

Microsoft Azure Fundamentals
AZ-900

📅 Achieved SEP 2021

Distributed by Microsoft
- Cloud concepts for core services, core solutions and management tools on Azure.
- Describe cloud concepts
- Describe Azure architecture and services
- Describe Azure management and governance

MTA Security Fundamental
AZ-900

📅 Achieved AUG 2020

Distributed by Microsoft
- Tests Security Layers and Core Principles
- Operating Systems Security
- Network Security
- Software Security