

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.
- Multifaceted Individual who is passionate about Game Development, Fitness, Automobiles, and excels in web development.
- Intricate Problem Solver that is driven to tackle complex challenges with creative solutions in a fast paced high-stakes environment.
- Specialization in React and Next with extensive experience in building a user interface with server rendering.

EDUCATION

Web Development

Lighthouse Labs

May 2023 – August 2023 Toronto, ON

- **Diploma:** Full Stack Development

Game Design

Sheridan College

Sept 2019 – April 2023 Oakville, 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 2020 – 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

BallUp

- Developed and deployed a Social Media app that connects basketball players and enthusiasts by locating nearby courts from their current location. Non-registered users can find courts nearby, while registered users can add new courts, view their contributions, and comment on addresses.
- Developed using PostgreSQL, ReactJS, NextJS, and Tailwind.

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.

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.

After Hours

- 2D Platformer game in which you play a possessed Teddy Bear escaping a haunted elementary school.
- Developed in Unity Engine. Responsible for Teddy's movement and platform interactions.

CERTIFICATES

Microsoft Azure Fundamentals

AZ-900

Achieved SEP 2021

Distributed by Microsoft

- Cloud concepts for core services and solutions
- Describe Azure architecture, management and governance

MTA Security Fundamental

AZ-900

Achieved AUG 2020

Distributed by Microsoft

- Tests Security Layers and Core Principles
- Operating Systems Security
- Software and Network Security