Parm Johal

EXPERIENCE

WEB APPLICATION DEVELOPER, FRESCHE SOLUTIONS

Sidney, BC
November 2020 – Present

- Leading development efforts for a Fortune Global 500 client and their customer to create RESTful Azure function endpoints and Azure blob storage aimed at ensuring secure and accurate data transmission
- Collaborating with an established Fortune 500 client to develop their web application with HTML, CSS, and jQuery, resulting in a more efficient depot check-in process for users
- Maintaining stakeholder relationship with an American College of Cardiology company by developing a modern React application with a Java backend for physicians to shape their program's financial and operational strategies
- Increasing customer satisfaction with high profile clients by remaining within budget and estimated project timelines using agile methodologies such as scrum

FULL STACK DEVELOPER, UNIVERSITY OF VICTORIA

Victoria, BC
July 2020 – November 2020

- Collaborated with researchers to design and develop Pathverse - a mobile health research platform, enabling them to create effective intervention programs
- Developed a mobile application in Flutter that successfully engaged users in participating in researcher-designed programs
- Designed a modern, responsive web-based interface using React with TypeScript which increased researcher engagement
- Built backend API's using Python with Django and Django REST Framework, resulting in a more scalable application

WEB DEVELOPER, REV STATUS

Victoria, BC
August 2019 – July 2020

- Increased user traffic by creating a landing page for the client using HTML, CSS, and JavaScript/jQuery
- Set up weekly meetings to maintain consistent communication for the client's requirements

CONTACT

parmbeerjohal@gmail.com
(250) 891-9223
parmbeerjohal.github.io
788 Martin Road
Victoria, BC V8X 4L3

ABOUT ME

Experienced software engineer with an emphasis in frontend/backend JavaScript technologies and Azure cloud services. Passionate about creating efficient, scalable cloud solutions.

EDUCATION

Bachelor of Science in Computer Science, University of Victoria

SKILLS

Full Stack Development
API Development
Project Management
CI/CD Pipelines
Containerization
Agile Methodology
Azure Cloud Services

CERTIFICATIONS

Microsoft Certified: Azure Fundamentals
Microsoft Certified: Azure Data Fundamentals
Microsoft Certified: Azure Developer Associate (in progress)