Brenden Pereira Carvalho

ABOUT ME

Dedicated software developer with over 1 year of experience, Always seeking to deliver the best quality product and work with the latest technologies. Looking to work for an organization that provides me the opportunity to improve my skills and knowledge, and grow along with it.

WORK EXPERIENCE

• PricewaterhouseCoopers (PwC)

Feb 2021 - Present Dubai, UAE

Software Developer

- Developed a map web-app for Saudi Tourism Authority.
- Worked with NextJS, React with TS for frontend. Integrated with Google Maps JS API.
- Implemented WebGL scenes on Google Maps using ThreeJS.
- Developed CI/CD pipeline using Github Actions, Oracle Cloud Kubernetes cluster.
- Developed multiple complex form services for TAMM, Abu Dhabi.
- Closely communicated with clients to understand their requirements.
- Integrated with multiple APIs from client side systems.
- Used React with TS and internal tools for frontend and NodeJS for backend.
- Developed a web-app for events management for Saudi Tourism Authority.
- Frontend was based on C# ASP.NET MVC with Razor templating.
- Backend services were implemented using CRM SDK and The Portal Connector APIs.
- Implemented on Telerik Sifefinity, Microsoft Dynamics CRM.

PROJECTS

• Meal-kit Delivery System - mealbasket.in

July 2019

- Full Ecommerce site with Support tickets, Order Tracking, Notifications was implemented.
- Laravel (PHP MVC framework), S3, Heroku CI/CD. Web scraping with Python, XPath.

EDUCATION

Master of Engineering in Software Systems

August 2019 - July 2021

Birla Institute of Technology and Science Pilani, Dubai - CGPA 9.69

Bachelor of Engineering in Computer Science

July 2015 - July 2019

Goa University, India - Percentage: 68.82%

SKILLS

Technologies NextJS, ReactJS, TS, C#, .NET MVC, ThreeJS, Python, PHP, C/C++

Tools Docker, Compose, Kubernetes, Helm, GH Actions, Azure Pipelines, Git, SQL

Personal Details

Nationality Indian

Date of Birth 17/Sept/1996 Languages English, Hindi

Interests DevOps, Back-end development, IoT